

PUBLICACIONES CIENTÍFICAS 2021



Título	Revista	PUBMEDID	DOI
Treatment of haemophilia: From replacement to gene therapy	MEDICINA CLINICA	34509300	10.1016/j.medcli.2021.04.031
An fMRI Study Using a Combined Task of Interval Discrimination and Oddball Could Reveal Common Brain Circuits of Cognitive Change	Frontiers in Psychiatry	34987432	10.3389/fpsy.2021.786113
CD137 (4-1BB) costimulation of CD8(+) T cells is more potent when provided in cis than in trans with respect to CD3-TCR stimulation	NATURE COMMUNICATIONS	34911975	10.1038/s41467-021-27613-w
Immune biomarkers to predict SARS-CoV-2 vaccine effectiveness in patients with hematological malignancies	Blood Cancer Journal	34907159	10.1038/s41408-021-00594-1
Decoration of Squalenoyl-Gemcitabine Nanoparticles with Squalenoyl-Hydroxybisphosphonate for the Treatment of Bone Tumors	ChemMedChem	34581019	10.1002/cmdc.202100464
Health-related quality of life in patients with rheumatoid arthritis, psoriatic arthritis and ankylosing spondylitis treated with certolizumab pegol.	Farmacia Hospitalaria	35379089	
PDAC as an Immune Evasive Disease: Can 3D Model Systems Aid to Tackle This Clinical Problem?	Frontiers in Cell and Developmental Biology	34957115	10.3389/fcell.2021.787249
Oral Efficacy of a Diselenide Compound Loaded in Nanostructured Lipid Carriers in a Murine Model of Visceral Leishmaniasis	ACS Infectious Diseases	34767359	10.1021/acsinfecdis.1c00394

Deciphering the Interregional and Interhemisphere Proteome of the Human Brain in the Context of the Human Proteome Project	JOURNAL OF PROTEOME RESEARCH	34714085	10.1021/acs.jproteome.1c00511
Towards Environmental RF-EMF Assessment of mmWave High-Node Density Complex Heterogeneous Environments	SENSORS	34960513	10.3390/s21248419
Preoperative hemogram as a predictive factor for iron deficit and/or transfusion in patients scheduled for arthroplasty	Revista Espanola de Anestesiologia y Reanimacion	34844913	10.1016/j.redar.2021.02.004
Neuro-inspired edge feature fusion using Choquet integrals	INFORMATION SCIENCES		10.1016/j.ins.2021.10.016
Deficiency of MMP-10 Aggravates the Diseased Phenotype of Aged Dystrophic Mice	LIFE-BASEL	34947929	10.3390/life11121398
Cognitive, community functioning and clinical correlates of the Clinical Assessment Interview for Negative Symptoms (CAINS) in psychotic disorders	EUROPEAN ARCHIVES OF PSYCHIATRY AND CLINICAL NEUROSCIENCE	32895741	10.1007/s00406-020-01188-x
A study to determine if and how bereavement support programs provided by Irish and Canadian hospices are evaluated	EVALUATION AND PROGRAM PLANNING	34412013	10.1016/j.evalprogplan.2021.101987
A Novel Prognostic Biomarker Panel for Early-Stage Colon Carcinoma	Cancers	34885019	10.3390/cancers13235909
Surgical resection of a transcatheter valve after 8 years of implantation and replacement by aortic bioprosthesis	Cirugia Cardiovascular		10.1016/j.circv.2021.05.003
ESC/EACTS 2021 Guidelines on the treatment of valvulopathies	Cirugia Cardiovascular		10.1016/j.circv.2021.10.004
Role of ANGPTL8 in NAFLD Improvement after Bariatric Surgery in Experimental and Human Obesity	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34884755	10.3390/ijms222312945

Intensity of Physical Activity in Physical Education Classes and School Recesses and Its Associations with Body Mass Index and Global Fitness Score in Spanish Schoolchildren	APPLIED SCIENCES-BASEL		10.3390/app112311337
Practices of deep-frying processes among food handlers in social food services in Navarra, Spain	International Journal of Gastronomy and Food Science		10.1016/j.ijgfs.2021.100432
Impact of blanching and frying heating rate/time on the antioxidant capacity and (poly)phenols of cardoon stalks (<i>Cynara cardunculus</i> L. var. <i>altilis</i> DC)	International Journal of Gastronomy and Food Science		10.1016/j.ijgfs.2021.100415
Effect of Physical Activity on Cardiovascular Event Risk in a Population-Based Cohort of Patients with Type 2 Diabetes	International Journal of Environmental Research and Public Health	34886096	10.3390/ijerph182312370
Liver function after combined selective internal radiation therapy or sorafenib monotherapy in advanced hepatocellular carcinoma	JOURNAL OF HEPATOLOGY	34454995	10.1016/j.jhep.2021.07.037
Ranking Quality and Patient Safety Challenges: A Nationwide Survey of Healthcare Quality Experts From General Hospitals in Spain	Journal of Patient Safety	32168284	10.1097/PTS.0000000000000675
Healthier Minds in Fitter Bodies: A Systematic Review and Meta-Analysis of the Association between Physical Fitness and Mental Health in Youth	SPORTS MEDICINE	34313979	10.1007/s40279-021-01520-y
Variability in the Control of Type 2 Diabetes in Primary Care and Its Association with Hospital Admissions for Vascular Events. The APNA Study	Journal of Clinical Medicine	34945149	10.3390/jcm10245854
Role of intraretinal and subretinal fluid on clinical and anatomical outcomes in patients with neovascular age-related macular degeneration treated with bimonthly, treat-and-extend and as-needed ranibizumab in the In-Eye study	ACTA OPHTHALMOLOGICA	33720541	10.1111/aos.14786
Relationship between self-care activities, stress and well-being during COVID-19 lockdown: a cross-cultural mediation model	BMJ Open	34911708	10.1136/bmjopen-2020-048469
Severe pain during hysterosalpingo-contrast sonography (HyCoSy): a systematic review and meta-analysis	ARCHIVES OF GYNECOLOGY AND OBSTETRICS	34417840	10.1007/s00404-021-06188-3

Fibroblast growth factor 21 levels and liver inflammatory biomarkers in obese subjects after weight loss	ARCHIVES OF MEDICAL SCIENCE	35154523	10.5114/aoms/98948
Heart failure-related skeletal myopathy. Potential involvement of myokines.	Revista espa�ola de cardiolog�a (English ed.)	34210605	10.1016/j.rec.2021.06.001
Emergence of SARS-CoV-2 Variant B.1.575.2, Containing the E484K Mutation in the Spike Protein, in Pamplona, Spain, May to June 2021	JOURNAL OF CLINICAL MICROBIOLOGY	34495709	10.1128/JCM.01736-21
Diagnosing Septate Uterus Using Three-Dimensional Ultrasound Using Three Different Classifications: An Interobserver and Intraobserver Agreement Study	Revista Brasileira de Ginecologia e Obstetricia	34933384	10.1055/s-0041-1740271
Final results regarding the addition of dendritic cell vaccines to neoadjuvant chemotherapy in early HER2-negative breast cancer patients: clinical and translational analysis	Therapeutic Advances in Medical Oncology	34987618	10.1177/17588359211064653
Cardiorespiratory fitness measured with cardiopulmonary exercise testing and mortality in patients with cardiovascular disease: A systematic review and meta-analysis	Journal of Sport and Health Science	34198003	10.1016/j.jshs.2021.06.004
Handgrip strength cut-off points for early detection of cardiometabolic risk in Chilean children	EUROPEAN JOURNAL OF PEDIATRICS	34105001	10.1007/s00431-021-04142-8
The influence of alcohol intake in myopia development or progression: The SUN cohort study	DRUG AND ALCOHOL DEPENDENCE	34741875	10.1016/j.drugalcdep.2021.109149
Treatment Patterns and Outcomes in Triple-Class Exposed Patients With Relapsed and Refractory Multiple Myeloma: Findings From the Multinational ITEMISE Study	CLINICAL THERAPEUTICS	34736769	10.1016/j.clinthera.2021.09.013
Venous thromboembolism in patients with autoimmune disorders a small Hospital	Galicia Clinica		10.22546/63/2352
Detailed analysis of the Childhood Autism Spectrum Test CAST allows to differentiate clinical subtypes with difficulties in social communication	European Journal Of Education And Psychology		10.32457/ejep.v14i2.1613

Cancer and implantable cardiac defibrillator. Causality, confusion or chance?	MEDICINA CLINICA	33069386	10.1016/j.medcli.2020.07.027
NSAIDs: Old Acquaintance in the Pipeline for Cancer Treatment and Prevention-Structural Modulation, Mechanisms of Action, and Bright Future	JOURNAL OF MEDICINAL CHEMISTRY	34784195	10.1021/acs.jmedchem.1c01460
Deciphering CHFR Role in Pancreatic Ductal Adenocarcinoma	Frontiers in Medicine	34869418	10.3389/fmed.2021.720128
The fission yeast FLCN/FNIP complex augments TORC1 repression or activation in response to amino acid (AA) availability	iScience	34805795	10.1016/j.isci.2021.103338
Persistence of High Levels of Serum Complement C5a in Severe COVID-19 Cases After Hospital Discharge	Frontiers in Immunology	34868021	10.3389/fimmu.2021.767376
Control of protein synthesis and memory by GluN3A-NMDA receptors through inhibition of GIT1/mTORC1 assembly	eLife	34787081	10.7554/eLife.71575; 10.7554/eLife.71575.sa1; 10.7554/eLife.71575.sa2
Olfactory Characterization and Training in Older Adults: Protocol Study	Frontiers in Aging Neuroscience	34867284	10.3389/fnagi.2021.757081
Epstein-Barr Virus and the Origin of Myalgic Encephalomyelitis or Chronic Fatigue Syndrome	Frontiers in Immunology	34867935	10.3389/fimmu.2021.656797
Estimating LOCP cancer mortality rates in small domains in Spain using its relationship with lung cancer	Scientific Reports	34782680	10.1038/s41598-021-01765-7
Residual Impact of Concurrent, Resistance, and High-Intensity Interval Training on Fasting Measures of Glucose Metabolism in Women With Insulin Resistance	Frontiers in Physiology	34858210	10.3389/fphys.2021.760206
Spanish Version of the Teachers' Sense of Efficacy Scale: An Adaptation and Validation Study	Frontiers in Psychology	34858255	10.3389/fpsyg.2021.714145

A Scoping Research Literature Review to Identify Contemporary Evidence on the Incidence, Causes, and Impacts of End-of-life Intra-Family Conflict	HEALTH COMMUNICATION	32519565	10.1080/10410236.2020.1775448
The hypertriglyceridemic-waist phenotype as a valuable and integrative mirror of metabolic syndrome traits	Scientific Reports	34750510	10.1038/s41598-021-01343-x
Design and synthesis of Mannich base-type derivatives containing imidazole and benzimidazole as lead compounds for drug discovery in Chagas Disease	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	34182359	10.1016/j.ejmech.2021.113646
A multicenter Spanish study of atropine 0.01% in childhood myopia progression	Scientific Reports	34741059	10.1038/s41598-021-00923-1
Imaging Cognitive Impairment and Impulse Control Disorders in Parkinson's Disease	Frontiers in Neurology	34803882	10.3389/fneur.2021.733570
Religiosity and Sexual Initiation Among Hispanic Adolescents: The Role of Sexual Attitudes	Frontiers in Psychology	34858256	10.3389/fpsyg.2021.715032
Novel treatment dynamics for biofilm-related infections	EXPERT REVIEW OF ANTI-INFECTIVE THERAPY	33857401	10.1080/14787210.2021.1917993
Surveillance of rare diseases in Spain: Spanish Registry of Rare Diseases (ReeR)	REVISTA ESPANOLA DE SALUD PUBLICA	34725319	
Idiotypic vaccines produced with a non-cytopathic alphavirus self-amplifying RNA vector induce antitumor responses in a murine model of B-cell lymphoma	Scientific Reports	34728659	10.1038/s41598-021-00787-5
HIV Incidence Among Women in Sub-Saharan Africa: A Time Trend Analysis of the 2000-2017 Period	JANAC-JOURNAL OF THE ASSOCIATION OF NURSES IN AIDS CARE	33989245	10.1097/JNC.0000000000000254
Atypical presentation of Tako-tsubo Syndrome in an 89-year-old patient: A case report.	Revista Espanola de Geriatria y Gerontologia	34154836	10.1016/j.regg.2021.05.003

Relationship Power Imbalance and Known Predictors of Intimate Partner Violence in Couples Planning to Get Married: A Baseline Analysis of the AMAR Cohort Study	JOURNAL OF INTERPERSONAL VIOLENCE	31674279	10.1177/0886260519884681
Evaluation of different vagus nerve stimulation anatomical targets in the ear by vagus evoked potential responses	Brain and Behavior	34551214	10.1002/brb3.2343
Evaluation of Macular Retinal Vessels and Histological Changes in Two Cases of COVID-19	Biomedicines	34829775	10.3390/biomedicines9111546
Antibacterial Activity of Kaolin-Silver Nanomaterials: Alternative Approach to the Use of Antibiotics in Animal Production	ANTIBIOTICS-BASEL	34827213	10.3390/antibiotics10111276
A network analysis and empirical validation of executive deficits in patients with psychosis and their healthy siblings	SCHIZOPHRENIA RESEARCH	34521039	10.1016/j.schres.2021.09.008
Intratumoral co-injection of the poly I:C-derivative BO-112 and a STING agonist synergize to achieve local and distant anti-tumor efficacy	Journal for ImmunoTherapy of Cancer		
Epitope spreading driven by the joint action of CART cells and pharmacological STING stimulation counteracts tumor escape via antigen-loss variants	Journal for ImmunoTherapy of Cancer	34810235	10.1136/jitc-2021-003351
Prognostic Factor Utility of BAP1 Immunohistochemistry in Uveal Melanoma: A Single Center Study in Spain	Cancers	34771510	10.3390/cancers13215347
Tyrosine Kinase Inhibitors in Adult Glioblastoma: An (Un)Closed Chapter?	Cancers	34830952	10.3390/cancers13225799
Clinical Value of NGS Genomic Studies for Clinical Management of Pediatric and Young Adult Bone Sarcomas	Cancers	34771600	10.3390/cancers13215436
Remote operation for non-fluoroscopic navigation of complex tachycardias	JOURNAL OF INTERVENTIONAL CARDIAC ELECTROPHYSIOLOGY	33125607	10.1007/s10840-020-00906-8

Tackling the Biological Meaning of the Human Olfactory Bulb Dyshomeostatic Proteome across Neurological Disorders: An Integrative Bioinformatic Approach	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34768771	10.3390/ijms222111340
Regulation of p27 and Cdk2 Expression in Different Adipose Tissue Depots in Aging and Obesity	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34769201	10.3390/ijms222111745
Amyloid-Driven Tau Accumulation on Mitochondria Potentially Leads to Cognitive Deterioration in Alzheimer's Disease	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34769380	10.3390/ijms222111950
Novel Insights into the Role of the Mineralocorticoid Receptor in Human Glioblastoma	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34769089	10.3390/ijms222111656
In Leishmania major, the Homolog of the Oncogene PEST1 May Play a Critical Role in Parasite Infectivity	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34830469	10.3390/ijms22212592
5-HT7 receptors in Alzheimer's disease	NEUROCHEMISTRY INTERNATIONAL	34555475	10.1016/j.neuint.2021.105185
Impact of a Trauma Intervention on Reducing Dropout From Substance Use Disorder Treatment	PSYCHOLOGICAL TRAUMA-THEORY RESEARCH PRACTICE AND POLICY	34618482	10.1037/tra0001127
Effectiveness of Educational Programs for Clinical Competence in Family Nursing: A Systematic Review	JOURNAL OF FAMILY NURSING	34420376	10.1177/10748407211038683
Nutritional status and physical performance using handgrip and SPPB tests in hospitalized older adults	CLINICAL NUTRITION	34656951	10.1016/j.clnu.2021.09.034
Exogenous acral pigmentation secondary to beetle exposure	PEDIATRIC DERMATOLOGY	34779021	10.1111/pde.14856
Hepatitis A Outbreak Characteristics: A Comparison of Regions with Different Vaccination Strategies, Spain 2010-2018	Vaccines	34835145	10.3390/vaccines9111214

A valid and reliable scale to assess cultural sensibility in nursing	NURSE EDUCATION TODAY	34303063	10.1016/j.nedt.2021.105001
IoT Enabled Low Cost Distributed Angle Measurement Fault Detection System for LFR Plants	IEEE SENSORS JOURNAL		10.1109/JSEN.2021.3116025
Diaphragmatic Pathology in Children: Not Always an Easy Diagnosis.	PEDIATRIC EMERGENCY CARE	30829839	10.1097/PEC.0000000000001765
Racial differences in all-cause mortality and future complications among people with diabetes: a systematic review and meta-analysis of data from more than 2.4 million individuals	Diabetologia	34455457	10.1007/s00125-021-05554-9
Molecular and Cellular Mechanisms of Delayed Fracture Healing in Mmp10 (Stromelysin 2) Knockout Mice	JOURNAL OF BONE AND MINERAL RESEARCH	34173256	10.1002/jbmr.4403
Risk of Developing Metabolic Syndrome Is Affected by Length of Daily Siesta: Results from a Prospective Cohort Study	Nutrients	34836438	10.3390/nu13114182
Grifola frondosa (Maitake) Extract Reduces Fat Accumulation and Improves Health Span in <i>C. elegans</i> through the DAF-16/FOXO and SKN-1/NRF2 Signalling Pathways	Nutrients	34836223	10.3390/nu13113968
Role of gastronomy in the transformation of population health	Revista Espanola de Nutricion Humana y Dietetica		
Metagenomic and dysbiosis tests: present and future	Revista Espanola de Nutricion Humana y Dietetica		
Use of an adeno-associated virus serotype Anc80 to provide durable cure of phenylketonuria in a mouse model	JOURNAL OF INHERITED METABOLIC DISEASE	33896013	10.1002/jimd.12392
A rapid and low-cost protocol for the detection of B.1.1.7 lineage of SARS-CoV-2 by using SYBR Green-based RT-qPCR	MOLECULAR BIOLOGY REPORTS	34613565	10.1007/s11033-021-06717-y

Novel germinal mutation in NF1: case report	MOLECULAR BIOLOGY REPORTS	34596808	10.1007/s11033-021-06720-3
Adolescents' Alcohol Use: Does the Type of Leisure Activity Matter? A Cross-National Study	International Journal of Environmental Research and Public Health	34769992	10.3390/ijerph182111477
2021 European Myeloma Network review and consensus statement on smoldering multiple myeloma: how to distinguish (and manage) Dr. Jekyll and Mr. Hyde	HAEMATOLOGICA	34261295	10.3324/haematol.2021.278519
Splicing Factor SLU7 Prevents Oxidative Stress-Mediated Hepatocyte Nuclear Factor 4 alpha Degradation, Preserving Hepatic Differentiation and Protecting From Liver Damage	Hepatology	34170569	10.1002/hep.32029
Metabolomics of the tryptophan-kynurenine degradation pathway and risk of atrial fibrillation and heart failure: potential modification effect of Mediterranean diet	AMERICAN JOURNAL OF CLINICAL NUTRITION	34291275	10.1093/ajcn/nqab238
Roadmap to cure multiple myeloma	CANCER TREATMENT REVIEWS	34597912	10.1016/j.ctrv.2021.102284
Effects of physical education interventions on cognition and academic performance outcomes in children and adolescents: a systematic review and meta-analysis	BRITISH JOURNAL OF SPORTS MEDICINE	34187782	10.1136/bjsports-2021-104112
Diagnostic accuracy of transvaginal sonography for detecting parametrial involvement in women with deep endometriosis: systematic review and meta-analysis	ULTRASOUND IN OBSTETRICS & GYNECOLOGY	34358386	10.1002/uog.23754
Exploring Consensus on Preventive Measures and Identification of Patients at Risk of Age-Related Macular Degeneration Using the Delphi Process	Journal of Clinical Medicine	34830713	10.3390/jcm10225432
Antiproliferative and palliative activity of flavonoids in colorectal cancer	BIOMEDICINE & PHARMACOTHERAPY	34649363	10.1016/j.biopha.2021.112241
Blood biomarkers in Alzheimer's disease	Neurologia	29752036	10.1016/j.nrl.2018.03.006

Validation of the anthropometric data reported by parents of participants in the SENDO project	NUTRICION HOSPITALARIA	34431304	10.20960/nh.03621
Regulation of gene expression by non-phosphorylated response regulators	INTERNATIONAL MICROBIOLOGY	33987704	10.1007/s10123-021-00180-2
In Vitro Assessment of the Role of p53 on Chemotherapy Treatments in Neuroblastoma Cell Lines	Pharmaceuticals	34832966	10.3390/ph14111184
Dysregulated protein phosphorylation: A determining condition in the continuum of brain aging and Alzheimer's disease	BRAIN PATHOLOGY	34218486	10.1111/bpa.12996
Building capacity for health promotion by addressing nurses' role confusion: Study protocol of a pilot clustered randomised controlled trial	JOURNAL OF ADVANCED NURSING	34418139	10.1111/jan.15018
Meeting physical activity and screen time among Colombian adolescents with or without sensory-related problems	SCANDINAVIAN JOURNAL OF MEDICINE & SCIENCE IN SPORTS	34309944	10.1111/sms.14026
Predictive Factors for Anxiety during Blood Sampling and Insertion of Peripheral Intravenous Catheters in Paediatric Patients in Spain	JOURNAL OF PEDIATRIC NURSING- NURSING CARE OF CHILDREN & FAMILIES	33931258	10.1016/j.pedn.2021.04.009
Emerging biological drugs for the treatment of gastroesophageal adenocarcinoma	EXPERT OPINION ON EMERGING DRUGS	34814781	10.1080/14728214.2021.2010705
Variation of enterohepatic circulation through the image with (75)SeHCAT in the first 3 hours. Scintigraphic patterns and analysis of its association with the diagnosis of bile acid malabsorption	Revista Espanola de Medicina Nuclear e Imagen Molecular	33926852	10.1016/j.remn.2021.01.006
The Impact of Adjuvant Radiotherapy on Immediate Implant-based Breast Reconstruction Surgical and Satisfaction Outcomes: A Systematic Review and Meta-analysis	PLASTIC AND RECONSTRUCTIVE SURGERY-GLOBAL OPEN	34765389	10.1097/GOX.00000000000003910
Daratumumab Plus Bortezomib, Melphalan, and Prednisone Versus Bortezomib, Melphalan, and Prednisone in Transplant-Ineligible Newly Diagnosed Multiple Myeloma: Frailty Subgroup Analysis of ALCYONE	CLINICAL LYMPHOMA MYELOMA & LEUKEMIA	34344638	10.1016/j.clml.2021.06.005

Appraisal of Triglyceride-Related Markers as Early Predictors of Metabolic Outcomes in the PREVIEW Lifestyle Intervention: A Controlled Post-hoc Trial	Frontiers in Nutrition	34790686	10.3389/fnut.2021.733697
Blood biomarkers in Alzheimer's disease.	Neurologia (barcelona, Spain)	34752348	10.1016/j.nrleng.2018.03.006
Variation of enterohepatic circulation observed with (75)SeHCAT images in the first three hours. Scintigraphic patterns and analysis of their association with the diagnosis of bile acid malabsorption.	Revista Espanola De Medicina Nuclear E Imagen Molecular	34752368	10.1016/j.remnie.2021.05.011
Tumor cells in light-chain amyloidosis and myeloma show distinct transcriptional rewiring of normal plasma cell development	Blood	34133718	10.1182/blood.2020009754
Changes in the nanoparticle uptake and distribution caused by an intramacrophagic parasitic infection	Nanoscale	34651151	10.1039/d1nr03797h
Unraveling the extracellular matrix-tumor cell interactions to aid better targeted therapies for neuroblastoma	INTERNATIONAL JOURNAL OF PHARMACEUTICS	34461172	10.1016/j.ijpharm.2021.121058
Endoscopic ultrasonography-guided celiac plexus neurolysis in patients with unresectable pancreatic cancer: An update	World Journal Of Gastrointestinal Endoscopy	34733407	10.4253/wjge.v13.i10.460
Accurate Pupil Center Detection in Off-the-Shelf Eye Tracking Systems Using Convolutional Neural Networks	SENSORS	34696060	10.3390/s21206847
Gene expression derived from alternative promoters improves prognostic stratification in multiple myeloma	Leukemia	33972667	10.1038/s41375-021-01263-9
Highlighting the interplay of microRNAs from Leishmania parasites and infected-host cells	Parasitology	34218829	10.1017/S0031182021001177
Aggregation functions on n-dimensional ordered vectors equipped with an admissible order and an application in multi-criteria group decision-making	INTERNATIONAL JOURNAL OF APPROXIMATE REASONING		10.1016/j.ijar.2021.06.008

A fuzzy association rule-based classifier for imbalanced classification problems	INFORMATION SCIENCES		10.1016/j.ins.2021.07.019
A DNA Methylation-Based Gene Signature Can Predict Triple-Negative Breast Cancer Diagnosis	Biomedicines	34680511	10.3390/biomedicines9101394
CRMP2 as a Candidate Target to Interfere with Lung Cancer Cell Migration	Biomolecules	34680167	10.3390/biom11101533
Long Noncoding RNA NIHCOLE Promotes Ligation Efficiency of DNA Double-Strand Breaks in Hepatocellular Carcinoma	CANCER RESEARCH	34321241	10.1158/0008-5472.CAN-21-0463
Semi-Mechanistic Model for the Antitumor Response of a Combination Cocktail of Immuno-Modulators in Non-Inflamed (Cold) Tumors	Cancers	34680196	10.3390/cancers13205049
Reference Values to Assess Hemodilution and Warn of Potential False-Negative Minimal Residual Disease Results in Myeloma	Cancers	34638406	10.3390/cancers13194924
Discovery and Validation of Lmj_04_BRCT Domain, a Novel Therapeutic Target: Identification of Candidate Drugs for Leishmaniasis	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34638841	10.3390/ijms221910493
Severe head injury in elderly: 6-year comparison of treatment and outcome between southern Finland and Navarra (Spain).	EUROPEAN JOURNAL OF TRAUMA AND EMERGENCY SURGERY	30747276	10.1007/s00068-019-01091-8
Influence of culinary process on free and bound (poly)phenolic compounds and antioxidant capacity of artichokes	International Journal of Gastronomy and Food Science		10.1016/j.ijgfs.2021.100389
Design and Development of an Automated Feedback and Scoring System for Self-directed Learning of Flexible Nasal Endoscopy With an Airway Simulator	SIMULATION IN HEALTHCARE- JOURNAL OF THE SOCIETY FOR SIMULATION IN HEALTHCARE	33136778	10.1097/SIH.0000000000000522
A predictive regression model of the obesity-related inflammatory status based on gut microbiota composition	INTERNATIONAL JOURNAL OF OBESITY	34267323	10.1038/s41366-021-00904-4

Healthful and Unhealthful Plant-Based Diets and Risk of Breast Cancer in US Women: Results from the Nurses' Health Studies	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	34289970	10.1158/1055-9965.EPI-21-0352
Increased Adiposity Appraised with CUN-BAE Is Highly Predictive of Incident Hypertension. The SUN Project	Nutrients	34684310	10.3390/nu13103309
In vitro mutagenicity assessment of fried meat-based food from mass catering companies	FOOD AND CHEMICAL TOXICOLOGY	34375720	10.1016/j.fct.2021.112494
Conceptual development and validation of the nursing diagnosis "Disturbed thought process"	International journal of nursing knowledge	33615708	10.1111/2047-3095.12318
Consequences of Mammalian Target of Rapamycin Inhibition on Adeno-Associated Virus Hepatic Transduction Efficacy	HUMAN GENE THERAPY	34555962	10.1089/hum.2021.171
Prioritization of Mycotoxins Based on Their Genotoxic Potential with an In Silico-In Vitro Strategy	Toxins	34679027	10.3390/toxins13100734
Palliative Care Coverage across European National Health Systems: Proposal of a Synthetic Indicator	International Journal of Environmental Research and Public Health	34682495	10.3390/ijerph182010753
Systemic treatment of hepatocellular carcinoma: An EASL position paper	JOURNAL OF HEPATOLOGY	34256065	10.1016/j.jhep.2021.07.004
HIV-1 diagnosis using dried blood spots from patients in Kinshasa, DRC: a tool to detect misdiagnosis and achieve World Health Organization 2030 targets	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	34419584	10.1016/j.ijid.2021.08.035
Dietary calcium, vitamin D, and breast cancer risk in women: findings from the SUN cohort	EUROPEAN JOURNAL OF NUTRITION	33818633	10.1007/s00394-021-02549-5
Heterogenous presence of neutrophil extracellular traps in human solid tumours is partially dependent on IL-8	JOURNAL OF PATHOLOGY	34184758	10.1002/path.5753

Carcinoma de Merkel intraepidérmico. Presentación de un caso con expresión de INSM1.	Revista Espanola de Patologia	34544558	10.1016/j.patol.2020.04.003
Assessment of thyroid function in the preterm and/or very low birth weight newborn	ANALES DE PEDIATRIA	33975810	10.1016/j.anpedi.2021.04.004
Association Between the "COVID-19 Occupational Vulnerability Index" and COVID-19 Severity and Sequelae Among Hospital Employees	JOURNAL OF OCCUPATIONAL AND ENVIRONMENTAL MEDICINE	33973932	10.1097/JOM.0000000000002253
Predictive Risk Factors for Postoperative Complications and Its Impact on Survival in Laparoscopic Resection for Colon Cancer	SURGICAL LAPAROSCOPY ENDOSCOPY & PERCUTANEOUS TECHNIQUES	33840737	10.1097/SLE.0000000000000936
A review of organic-inorganic hybrid clay based adsorbents for contaminants removal: Synthesis, perspectives and applications	Journal of Environmental Chemical Engineering		10.1016/j.jece.2021.105808
Assessment of thyroid function in the preterm and/or very low birth weight newborn.	Anales De Pediatria	34535429	10.1016/j.anpede.2021.04.003
Ordered directional monotonicity in the construction of edge detectors	FUZZY SETS AND SYSTEMS		10.1016/j.fss.2020.07.002
Product-specific COVID-19 vaccine effectiveness against secondary infection in close contacts, Navarre, Spain, April to August 2021	Eurosurveillance	34596016	10.2807/1560-7917.ES.2021.26.39.2100894
Population's Potential Accessibility to Specialized Palliative Care Services: A Comparative Study in Three European Countries.	International Journal of Environmental Research and Public Health	34639645	10.3390/ijerph181910345
Oxygen in Metabolic Dysfunction and Its Therapeutic Relevance	ANTIOXIDANTS & REDOX SIGNALING	34036800	10.1089/ars.2019.7901
Gene supplementation of CYP27A1 in the liver restores bile acid metabolism in a mouse model of cerebrotendinous xanthomatosis	MOLECULAR THERAPY-METHODS & CLINICAL DEVELOPMENT	34485606	10.1016/j.omtm.2021.07.002

Anti-Desmocollin Autoantibodies in Autoimmune Blistering Diseases	Frontiers in Immunology	34567003	10.3389/fimmu.2021.740820
The #ReframeCovid initiative From Twitter to society via metaphor	Metaphor and the Social World		10.1075/msw.00013.olz
The splicing regulator SLU7 is required to preserve DNMT1 protein stability and DNA methylation	NUCLEIC ACIDS RESEARCH	34331453	10.1093/nar/gkab649
mRNA-based therapy in a rabbit model of variegate porphyria offers new insights into the pathogenesis of acute attacks	MOLECULAR THERAPY-NUCLEIC ACIDS	34458006	10.1016/j.omtn.2021.05.010
Transfer of SCN1A to the brain of adolescent mouse model of Dravet syndrome improves epileptic, motor, and behavioral manifestations	MOLECULAR THERAPY-NUCLEIC ACIDS	34589280	10.1016/j.omtn.2021.08.003
Monitoring established Crohn's disease with pan-intestinal video capsule endoscopy in Europe: clinician consultation using the nominal group technique	CURRENT MEDICAL RESEARCH AND OPINION	34132150	10.1080/03007995.2021.1940910
Handgrip Strength and Its Relationship with White Blood Cell Count in US Adolescents	BIOLOGY-BASEL	34571761	10.3390/biology10090884
The longitudinal effect of antipsychotic burden on psychosocial functioning in first-episode psychosis patients: the role of verbal memory.	PSYCHOLOGICAL MEDICINE	32326991	10.1017/S003329172000080X
Is psychological treatment equally effective for intimate partner violence perpetrators with and without childhood family violence?	LEGAL AND CRIMINOLOGICAL PSYCHOLOGY		10.1111/lcrp.12187
Gender-Based Psychosocial Differences in a Sample of Young Offenders	INTERNATIONAL JOURNAL OF OFFENDER THERAPY AND COMPARATIVE CRIMINOLOGY	32909475	10.1177/0306624X20952403
Characteristics and Predictors of Suicidal Ideation Severity among Callers to a Telephone Helpline in Spain	Psychosocial Intervention		10.5093/pi2021a7

Machine learning, artificial intelligence, and data science breaking into drug design and neglected diseases	WILEY INTERDISCIPLINARY REVIEWS-COMPUTATIONAL MOLECULAR SCIENCE		10.1002/wcms.1513
Society for Immunotherapy of Cancer (SITC) clinical practice guideline on immunotherapy for the treatment of hepatocellular carcinoma	Journal for ImmunoTherapy of Cancer	34518290	10.1136/jitc-2021-002794
The PD-1/PD-L1 Checkpoint in Normal Germinal Centers and Diffuse Large B-Cell Lymphomas	Cancers	34572910	10.3390/cancers13184683
Exosomes in Lung Cancer: Actors and Heralds of Tumor Development	Cancers	34503141	10.3390/cancers13174330
Intraoperative electron beam radiotherapy and perioperative high-dose-rate brachytherapy in previously irradiated oligorecurrent gynecological cancer: clinical outcome analysis	CLINICAL & TRANSLATIONAL ONCOLOGY	33835408	10.1007/s12094-021-02601-0
Local Preirradiation of Infarcted Cardiac Tissue Substantially Enhances Cell Engraftment	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34502036	10.3390/ijms22179126
Gender-Dependent Deregulation of Linear and Circular RNA Variants of HOMER1 in the Entorhinal Cortex of Alzheimer's Disease	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34502114	10.3390/ijms22179205
Identifying the Main Functional Pathways Associated with Cognitive Resilience to Alzheimer's Disease	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34502030	10.3390/ijms22179120
Differential MCMI-III psychopathological profiles between intimate partner violence perpetrators with and without childhood family violence	CLINICAL PSYCHOLOGY & PSYCHOTHERAPY	33496355	10.1002/cpp.2557
Multi-Class Strategies for Joint Building Footprint and Road Detection in Remote Sensing	APPLIED SCIENCES-BASEL		10.3390/app11188340
Two-Year Follow-up of a Multimodal Intervention on Functional Capacity and Muscle Power in Frail Patients With Type 2 Diabetes	JOURNAL OF THE AMERICAN MEDICAL DIRECTORS ASSOCIATION	34265268	10.1016/j.jamda.2021.06.022

Incidence of Attention Deficit Hyperactivity Disorder (ADHD) Diagnoses in Navarre (Spain) from 2003 to 2019	International Journal of Environmental Research and Public Health	34501798	10.3390/ijerph18179208
CheckMate 040 cohort 5: A phase I/II study of nivolumab in patients with advanced hepatocellular carcinoma and Child-Pugh B cirrhosis	JOURNAL OF HEPATOLOGY	34051329	10.1016/j.jhep.2021.04.047
Utilisation of cytological samples for multiplex immunofluorescence assay	Cytopathology	33870575	10.1111/cyt.12979
Differential Interleukin-8 thresholds for chemotaxis and netosis in human neutrophils	EUROPEAN JOURNAL OF IMMUNOLOGY	33963542	10.1002/eji.202049029
New Phosphoramidates Containing Selenium as Leishmanicidal Agents	ANTIMICROBIAL AGENTS AND CHEMOTHERAPY	34339279	10.1128/AAC.00590-21
Working in the 21st Century. The Coronavirus Crisis: A Driver of Digitalisation, Teleworking, and Innovation, with Unintended Social Consequences	INFORMATION		10.3390/info12090377
Obesity as an adipose tissue dysfunction disease and a risk factor for infections-Covid-19 as a case study	EUROPEAN JOURNAL OF INTERNAL MEDICINE	33858724	10.1016/j.ejim.2021.03.031
3D voxel-based dosimetry to predict contralateral hypertrophy and an adequate future liver remnant after lobar radioembolization	EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING	33674893	10.1007/s00259-021-05272-9
Sugar-Sweetened Beverages, Artificially Sweetened Beverages, and Breast Cancer Risk: Results From 2 Prospective US Cohorts	JOURNAL OF NUTRITION	34114021	10.1093/jn/nxab172
Differential response to a 6-month energy-restricted treatment depending on SH2B1 rs7359397 variant in NAFLD subjects: Fatty Liver in Obesity (FLiO) Study	EUROPEAN JOURNAL OF NUTRITION	33474638	10.1007/s00394-020-02476-x
Diet- and sex-related changes of gut microbiota composition and functional profiles after 4 months of weight loss intervention	EUROPEAN JOURNAL OF NUTRITION	33591390	10.1007/s00394-021-02508-0

Pregestational BMI and higher offspring's risk of overweight/obesity in smoker and non-smoker mothers.	PUBLIC HEALTH NUTRITION	33336642	10.1017/S1368980020005194
Transcultural adaptation and validation of the Spanish -language version of ACTIVLIM in adults with inherited myopathies using the Rasch model	Neurologia		
SeDREno study - Prevalence of hospital malnutrition according to GLIM criteria, ten years after the PREDyCES study	NUTRICION HOSPITALARIA	34157845	10.20960/nh.03638
Association between parental attitudes towards their offspring's diet and children's actual dietary habits - The SENDO project	NUTRICION HOSPITALARIA	34304576	10.20960/nh.03649
Respiratory co-and superinfections in COVID-19	REVISTA ESPANOLA DE QUIMIOTERAPIA	34598432	10.37201/req/s01.20.2021
Morbimortalidad de las infecciones del tracto respiratorio inferior en Espana, 1997-2018	ANALES DEL SISTEMA SANITARIO DE NAVARRA	34165448	10.23938/ASSN.0962
Level of empowerment of hospitalized chronic heart failure patient	ANALES DEL SISTEMA SANITARIO DE NAVARRA	34142990	10.23938/ASSN.0960
Radical hysterectomy in early cervical cancer in Europe: characteristics, outcomes and evaluation of ESGO quality indicators	INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER	34321289	10.1136/ijgc-2021-002587
Intratumoural administration and tumour tissue targeting of cancer immunotherapies	NATURE REVIEWS CLINICAL ONCOLOGY	34006998	10.1038/s41571-021-00507-y
Cardiorespiratory fitness and all-cause mortality in adults diagnosed with cancer systematic review and meta-analysis	SCANDINAVIAN JOURNAL OF MEDICINE & SCIENCE IN SPORTS	33909308	10.1111/sms.13980
Interactions of Carbohydrate Intake and Physical Activity with Regulatory Genes Affecting Glycaemia: A Food4Me Study Analysis	Lifestyle Genomics	34186541	10.1159/000515068

A Small Virus to Deliver Small Antibodies: New Targeted Therapies Based on AAV Delivery of Nanobodies	Microorganisms	34576851	10.3390/microorganisms9091956
Constraints on General Relativity Geodesics by a Covariant Geometric Uncertainty Principle	Physics		10.3390/physics3030049
Transcultural adaptation and validation of the Spanish-language version of ACTIVLIM in adults with inherited myopathies using the Rasch model.	Neurologia (barcelona, Spain)	34537165	10.1016/j.nrleng.2020.05.005
General Spanish population normative data analysis for the EORTC QLQ-C30 by sex, age, and health condition	HEALTH AND QUALITY OF LIFE OUTCOMES	34461909	10.1186/s12955-021-01820-x
Higher adherence to an empirically derived Mediterranean dietary pattern is positively associated with telomere length: the Seguimiento Universidad de Navarra (SUN) project.	BRITISH JOURNAL OF NUTRITION	33143762	10.1017/S0007114520004274
Matching adjusted indirect comparisons of efficacy outcomes for idecabtagene vicleucel (ide-cel, bb2121) versus selinexor plus dexamethasone and belantamab mafodotin in relapsed and refractory multiple myeloma	LEUKEMIA & LYMPHOMA	33896344	10.1080/10428194.2021.1913143
Raw and Sous-Vide-Cooked Red Cardoon Stalks (<i>Cynara cardunculus</i> L. var. <i>altilis</i> DC): (Poly)phenol Bioaccessibility, Anti-inflammatory Activity in the Gastrointestinal Tract, and Prebiotic Activity	JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY	34347467	10.1021/acs.jafc.1c03014
The main post-translational modifications and related regulatory pathways in the malaria parasite <i>Plasmodium falciparum</i> : An update	JOURNAL OF PROTEOMICS	34089893	10.1016/j.jprot.2021.104279
Simple models to include influenza vaccination history when evaluating the effect of influenza vaccination	Eurosurveillance	34387185	10.2807/1560-7917.ES.2021.26.32.2001099
Prediction of Major Bleeding in Anticoagulated Patients for Venous Thromboembolism: Comparison of the RIETE and the VTE-BLEED Scores.	Th Open : Companion Journal To Thrombosis And Haemostasis	34568742	10.1055/s-0041-1729171
An extended reconstruction of human gut microbiota metabolism of dietary compounds.	NATURE COMMUNICATIONS	34354065	10.1038/s41467-021-25056-x

The Phospholipid N-Methyltransferase and Phosphatidylcholine Synthase Pathways and the ChoXWV Choline Uptake System Involved in Phosphatidylcholine Synthesis Are Widely Conserved in Most, but Not All Brucella Species	Frontiers in Microbiology	34421831	10.3389/fmicb.2021.614243
Physical Function and All-Cause Mortality in Older Adults Diagnosed With Cancer: A Systematic Review and Meta-Analysis.	JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES	33421059	10.1093/gerona/glaa305
Recovery of the Decline in Activities of Daily Living After Hospitalization Through an Individualized Exercise Program: Secondary Analysis of a Randomized Clinical Trial	JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES	33522565	10.1093/gerona/glab032
Low-Cost Eye Tracking Calibration: A Knowledge-Based Study	SENSORS	34372344	10.3390/s21155109
Impact of measurable residual disease by decentralized flow cytometry: a PETHEMA real-world study in 1076 patients with acute myeloid leukemia	Leukemia	33526859	10.1038/s41375-021-01126-3
Effects of dexmedetomidine on subthalamic local field potentials in Parkinson's disease	BRITISH JOURNAL OF ANAESTHESIA	33896591	10.1016/j.bja.2021.01.036
The Development of Palliative Care in Colombia: An Analysis of Geographical Inequalities Through the Application of International Indicators	JOURNAL OF PAIN AND SYMPTOM MANAGEMENT	33348032	10.1016/j.jpainsymman.2020.12.010
Multidimensional Fuzzy Sets	IEEE TRANSACTIONS ON FUZZY SYSTEMS		10.1109/TFUZZ.2020.2994997
Wavelength and intensity based lossy mode resonance breathing sensor	OPTICS AND LASER TECHNOLOGY		10.1016/j.optlastec.2021.107063
Mitochondrial Dysfunction and Endoplasmic Reticulum Stress in Age Related Macular Degeneration, Role in Pathophysiology, and Possible New Therapeutic Strategies	Antioxidants	34439418	10.3390/antiox10081170
Expression of Endothelial NOX5 Alters the Integrity of the Blood-Brain Barrier and Causes Loss of Memory in Aging Mice	Antioxidants	34439558	10.3390/antiox10081311

Effectiveness of a telephone prevention programme on the recurrence of suicidal behaviour. One-year follow-up	PSYCHIATRY RESEARCH	34102375	10.1016/j.psychres.2021.114029
Improving motor imagery classification during induced motor perturbations	JOURNAL OF NEURAL ENGINEERING	34233305	10.1088/1741-2552/ac123f
Systematic Roadmap for Cancer Drug Screening Using Zebrafish Embryo Xenograft Cancer Models: Melanoma Cell Line as a Case Study	Cancers	34359605	10.3390/cancers13153705
The Complement System in Ovarian Cancer: An Underexplored Old Path	Cancers	34359708	10.3390/cancers13153806
Patient profiles as an aim to optimize selection in the second line setting: the role of aflibercept	CLINICAL & TRANSLATIONAL ONCOLOGY	33630242	10.1007/s12094-021-02568-y
Decreased Levels of Microfibril-Associated Glycoprotein (MAGP)-1 in Patients with Colon Cancer and Obesity Are Associated with Changes in Extracellular Matrix Remodelling	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34445187	10.3390/ijms22168485
A Study of OWA Operators Learned in Convolutional Neural Networks	APPLIED SCIENCES-BASEL		10.3390/app11167195
A Millimeter-Wave 4th-Harmonic Schottky Diode Mixer with Integrated Local Oscillator	APPLIED SCIENCES-BASEL		10.3390/app11167238
A Deep Learning Approach to an Enhanced Building Footprint and Road Detection in High-Resolution Satellite Imagery	Remote Sensing		10.3390/rs13163135
Sensory and physical characteristics of foods that impact food intake without affecting acceptability: Systematic review and meta-analyses	OBESITY REVIEWS	33754456	10.1111/obr.13234
Handgrip strength: Normative reference values in males and females aged 6-64 Years old in a Colombian population	Clinical Nutrition ESPEN	34330493	10.1016/j.clnesp.2021.05.009

Gut Microbiota Differences According to Ultra-Processed Food Consumption in a Spanish Population	Nutrients	34444870	10.3390/nu13082710
Advances in immunotherapy for hepatocellular carcinoma	NATURE REVIEWS GASTROENTEROLOGY & HEPATOLOGY	33850328	10.1038/s41575-021-00438-0
A scoping research literature review to map the evidence on grief triggers	SOCIAL SCIENCE & MEDICINE	34157614	10.1016/j.socscimed.2021.114109
A sociodemographic, anthropometric and lifestyle-based prediction score for screening children with overweight and obesity for hepatic steatosis: The HEPAKID index	Pediatric Obesity	33403830	10.1111/ijpo.12770
Validation of the in vitro comet assay for DNA cross-links and altered bases detection	ARCHIVES OF TOXICOLOGY	34196753	10.1007/s00204-021-03102-3
FOSL1 promotes cholangiocarcinoma via transcriptional effectors that could be therapeutically targeted	JOURNAL OF HEPATOLOGY	33887357	10.1016/j.jhep.2021.03.028
A Coalgebraic Structure on Bisexual Populations	ALGEBRAS AND REPRESENTATION THEORY		10.1007/s10468-020-09978-6
Adherence to Mediterranean diet is inversely associated with the consumption of ultra-processed foods among Spanish children: the SENDO project.	PUBLIC HEALTH NUTRITION	32698921	10.1017/S1368980020001524
Present and Future of Parkinson's Disease in Spain: PARKINSON-2030 Delphi Project	Brain Sciences	34439646	10.3390/brainsci11081027
Preclinical Evaluation of the Safety and Immunological Action of Allogeneic ADSC-Collagen Scaffolds in the Treatment of Chronic Ischemic Cardiomyopathy	Pharmaceutics	34452230	10.3390/pharmaceutics13081269
In vivo SPECT-CT imaging and characterization of technetium-99m-labeled bevacizumab-loaded human serum albumin pegylated nanoparticles	JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY		10.1016/j.jddst.2020.101809

Psoas Muscle Density Evaluated by Chest CT and Long-Term Mortality in COPD Patients	ARCHIVOS DE BRONCONEUMOLOGIA	33994243	10.1016/j.arbres.2021.04.012
Respiratory impairment in a patient with acrodysostosis: A rare association of an uncommon pathology	ARCHIVOS ARGENTINOS DE PEDIATRIA	34309314	10.5546/aap.2021.e340
Effect of the synthesis method on the morphology, textural properties and catalytic performance of La-hexaaluminates in the dry reforming of methane	Journal of Environmental Chemical Engineering		10.1016/j.jece.2021.105298
Novel vectors and approaches for gene therapy in liver diseases	Jhep Reports	34159305	10.1016/j.jhepr.2021.100300
The Molecular Basis of Glucose Galactose Malabsorption in a Large Swedish Pedigree	Function	34485913	10.1093/function/zqab040
Effect of influenza vaccination in patients with asthma	CANADIAN MEDICAL ASSOCIATION JOURNAL	34312165	10.1503/cmaj.201757
Mechanistic Modeling of a Novel Oncolytic Virus, V937, to Describe Viral Kinetic and Dynamic Processes Following Intratumoral and Intravenous Administration	Frontiers in Pharmacology	34366859	10.3389/fphar.2021.705443
Both macronutrient food composition and fasting insulin resistance affect postprandial glycemic responses in senior subjects	FOOD & FUNCTION	34096954	10.1039/d1fo00731a
Polyphenol intake and cognitive decline in the Seguimiento Universidad de Navarra (SUN) Project	BRITISH JOURNAL OF NUTRITION	33028430	10.1017/S000711452000392X
Handgrip strength as a moderator of the influence of age on olfactory impairment in US adult population \geq 40 years of age	Scientific Reports	34238956	10.1038/s41598-021-93355-w
Clinical features and incidence trends of amyotrophic lateral sclerosis in Navarre, Spain, 2007-2018: a population-based study	Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration	33641502	10.1080/21678421.2021.1891249

Tomando el testigo de los que nos precedieron, y preparando el camino para los que nos sucederán. La vida sigue.	Revista Espanola de Geriatria y Gerontologia	34083058	10.1016/j.regg.2021.04.008
Does Delirium Phenomenology in Persons with Advanced Cancer follow a Specific Pattern?	JOURNAL OF PALLIATIVE MEDICINE	33861630	10.1089/jpm.2020.0473
Motor abnormalities and basal ganglia in first-episode psychosis (FEP).	PSYCHOLOGICAL MEDICINE	32114994	10.1017/S0033291720000343
Affine construction methodology of aggregation functions	FUZZY SETS AND SYSTEMS		10.1016/j.fss.2020.04.022
d-Choquet integrals: Choquet integrals based on dissimilarities	FUZZY SETS AND SYSTEMS		10.1016/j.fss.2020.03.019
Twin lossy mode resonance on a single D-shaped optical fiber	OPTICS LETTERS	34197437	10.1364/OL.425928
A model based on the quantification of complement C4c, CYFRA 21-1 and CRP exhibits high specificity for the early diagnosis of lung cancer	TRANSLATIONAL RESEARCH	33618009	10.1016/j.trsl.2021.02.009
Activity of Anti-Microbial Peptides (AMPs) against Leishmania and Other Parasites: An Overview	Biomolecules	34356608	10.3390/biom11070984
Diffuse myocardial fibrosis: mechanisms, diagnosis and therapeutic approaches	NATURE REVIEWS CARDIOLOGY	33568808	10.1038/s41569-020-00504-1
Local catheter impedance drop during pulmonary vein isolation predicts acute conduction block in patients with paroxysmal atrial fibrillation: initial results of the LOCALIZE clinical trial	Europace	33550380	10.1093/europace/euab004
Longitudinal study in patients with myotonic dystrophy type 1: correlation of brain MRI abnormalities with cognitive performances	Neuroradiology	33237431	10.1007/s00234-020-02611-9

Epigenetic Regulation of microRNAs in Cancer: Shortening the Distance from Bench to Bedside	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34298969	10.3390/ijms22147350
Differential psychopathological profile of male intimate partner violence perpetrators depending on Problematic alcohol use	ADDICTIVE BEHAVIORS	33714033	10.1016/j.addbeh.2021.106887
Pollution monitoring in two urban areas of Cuba by using <i>Tillandsia recurvata</i> (L.) L. and top soil samples: Spatial distribution and sources	ECOLOGICAL INDICATORS		10.1016/j.ecolind.2021.107667
Can nitrate-based fertilization be recommended for the cultivation of ammonium-preferring species in a salty ecosystem? The case for <i>Spartina alterniflora</i>	ARABIAN JOURNAL OF GEOSCIENCES		10.1007/s12517-021-07662-7
Optical System Based on Multiplexed FBGs to Monitor Hand Movements	IEEE SENSORS JOURNAL		10.1109/JSEN.2020.3002827
Leisure-time physical activity, sedentary behavior, and risk of breast cancer: Results from the SUN ('Seguimiento Universidad De Navarra') project	PREVENTIVE MEDICINE	33798533	10.1016/j.ypmed.2021.106535
Pre-Gestational Consumption of Ultra-Processed Foods and Risk of Gestational Diabetes in a Mediterranean Cohort. The SUN Project	Nutrients	34206854	10.3390/nu13072202
Inflammatory Potential of the Diet and Incidence of Crohn's Disease and Ulcerative Colitis in the EPIC-Spain Cohort	Nutrients	34206846	10.3390/nu13072201
Effects of DHA-Rich n-3 Fatty Acid Supplementation and/or Resistance Training on Body Composition and Cardiometabolic Biomarkers in Overweight and Obese Post-Menopausal Women	Nutrients	34371972	10.3390/nu13072465
Caloric Restriction Prevents Metabolic Dysfunction and the Changes in Hypothalamic Neuropeptides Associated with Obesity Independently of Dietary Fat Content in Rats	Nutrients	34206176	10.3390/nu13072128
In vitro genotoxicity assessment of functional ingredients: DHA, rutin and alpha-tocopherol	FOOD AND CHEMICAL TOXICOLOGY	33894296	10.1016/j.fct.2021.112237

International Exercise Recommendations in Older Adults (ICFSR): Expert Consensus Guidelines	JOURNAL OF NUTRITION HEALTH & AGING	34409961	10.1007/s12603-021-1665-8
A fusion method for multi-valued data	INFORMATION FUSION		10.1016/j.inffus.2021.01.001
Psychosocial Adjustment to Illness Scale in family caregivers of patients with Parkinson's Disease: Spanish validation study	HEALTH & SOCIAL CARE IN THE COMMUNITY	32783306	10.1111/hsc.13137
Biomonitoring of Mycotoxins in Plasma of Patients with Alzheimer's and Parkinson's Disease	Toxins	34357949	10.3390/toxins13070477
Assessing Adolescent Dating Violence in the YourLife Project: Proposal of an Instrument for Spanish-Speaking Countries	International Journal of Environmental Research and Public Health	34202067	10.3390/ijerph18136824
Effects of two personalized dietary strategies during a 2-year intervention in subjects with nonalcoholic fatty liver disease: A randomized trial	LIVER INTERNATIONAL	33550706	10.1111/liv.14818
Effect of Influenza Vaccination in Preventing Laboratory-Confirmed Influenza Hospitalization in Patients With Diabetes Mellitus	CLINICAL INFECTIOUS DISEASES	32412600	10.1093/cid/ciaa564
AmBisome, three challenges: Candida auris infection, central nervous system infection, and biofilm-associated infection	REVISTA IBEROAMERICANA DE MICOLOGIA	34144836	10.1016/j.riam.2021.03.004
Translation and psychometric validation of the Spanish version of the Demand-Control-Support Questionnaire (DCSQ) for nursing professionals	JOURNAL OF NURSING MANAGEMENT	33438261	10.1111/jonm.13251
Being Born in Winter-Spring and at Around the Time of an Influenza Pandemic Are Risk Factors for the Development of Schizophrenia: The Apna Study in Navarre, Spain	Journal of Clinical Medicine	34203208	10.3390/jcm10132859
Physical Activity Intensity and Type 2 Diabetes: Isotemporal Substitution Models in the "Seguimiento Universidad de Navarra" (SUN) Cohort	Journal of Clinical Medicine	34206360	10.3390/jcm10132744

Proinflammatory and Hepatic Features Related to Morbidity and Fatal Outcomes in COVID-19 Patients	Journal of Clinical Medicine	34300279	10.3390/jcm10143112
Developing the subspecialty of cardio-nephrology: The time has come. A position paper from the coordinating committee from the Working Group for Cardiorenal Medicine of the Spanish Society of Nephrology	Nefrologia	33892978	10.1016/j.nefro.2021.02.10
Root causes of adverse drug events in hospitals and artificial intelligence capabilities for prevention	JOURNAL OF ADVANCED NURSING	33624324	10.1111/jan.14779
A Burned-Out CD8(+) T-cell Subset Expands in the Tumor Microenvironment and Curbs Cancer Immunotherapy	Cancer Discovery	33658301	10.1158/2159-8290.CD-20-0962
Consumo de productos ultraprocesados y enfermedades respiratorias sibilantes en niños. Proyecto SENDO.	ANALES DE PEDIATRIA	33051139	10.1016/j.anpedi.2020.05.021
The Role of Mathematical Models in Immuno-Oncology: Challenges and Future Perspectives	Pharmaceutics	34371708	10.3390/pharmaceutics13071016
The role of emotional intelligence and self-care in the stress perception during COVID-19 outbreak: An intercultural moderated mediation analysis	PERSONALITY AND INDIVIDUAL DIFFERENCES		10.1016/j.paid.2021.110679
Factors Associated with Headache and Nausea During Magnetic Resonance-Guided Focused Ultrasound for Tremor	Movement Disorders Clinical Practice	34307742	10.1002/mdc3.13210
Lewy Body Dementias: A Coin with Two Sides?	Behavioral Sciences	34206456	10.3390/bs11070094
Validation of a rapid antigen test as a screening tool for SARS-CoV-2 infection in asymptomatic populations. Sensitivity, specificity and predictive values	Eclinicalmedicine	34127960	10.1016/j.eclinm.2021.100954
Consumption of ultra-processed products and wheezing respiratory diseases in children: The SENDO project.	Anales De Pediatria	34052171	10.1016/j.anpede.2020.05.012

Antitumor efficacy and reduced toxicity using an anti-CD137 Probody therapeutic	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA	34172583	10.1073/pnas.2025930118
Microvascular thrombosis and clinical implications	MEDICINA CLINICA	33875227	10.1016/j.medcli.2020.12.042
Interdigital concept in photonic sensors based on an array of lossy mode resonances	Scientific Reports	34168261	10.1038/s41598-021-92765-0
Home-based telework: usefulness and facilitators	INTERNATIONAL JOURNAL OF MANPOWER		10.1108/IJM-02-2020-0062
Overexpression of thioredoxin m in chloroplasts alters carbon and nitrogen partitioning in tobacco.	JOURNAL OF EXPERIMENTAL BOTANY	33963398	10.1093/jxb/erab193
Do psychosocial factors mediate the appearance of musculoskeletal symptoms? Evidence of an empirical study about the role of mental workload in computer workers	PLoS ONE	34138890	10.1371/journal.pone.0252179
Glycophosphopeptical AM3 Food Supplement: A Potential Adjuvant in the Treatment and Vaccination of SARS-CoV-2	Frontiers in Immunology	34220861	10.3389/fimmu.2021.698672
Beyond near-infrared lossy mode resonances with fluoride glass optical fiber	OPTICS LETTERS	34129567	10.1364/OL.428533
Public support for healthy supermarket initiatives focused on product placement: a multi-country cross-sectional analysis of the 2018 International Food Policy Study	INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY	34127002	10.1186/s12966-021-01149-0
A Mediterranean lifestyle reduces the risk of cardiovascular disease in the "Seguimiento Universidad de Navarra" (SUN) cohort	NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES	33895077	10.1016/j.numecd.2021.02.022
Management of Chronic Hyperkalemia in Patients With Chronic Kidney Disease: An Old Problem With New Options	Frontiers in Medicine	34150795	10.3389/fmed.2021.653634

Effectiveness of palivizumab in preventing respiratory syncytial virus infection in high-risk children	HUMAN VACCINES & IMMUNOTHERAPEUTICS	33502928	10.1080/21645515.2020.1843336
Personalised, population and planetary nutrition for precision health.	Bmj Nutrition, Prevention & Health	34308147	10.1136/bmjnph-2021-000235
A robust machine learning framework to identify signatures for frailty: a nested case-control study in four aging European cohorts	GeroScience	33599920	10.1007/s11357-021-00334-0
Handgrip Strength as a Complementary Test for Mobility Limitations Assessment in Acutely Hospitalized Oldest Old	REJUVENATION RESEARCH	33267668	10.1089/rej.2020.2344
Silencing of Histone Deacetylase 6 Decreases Cellular Malignancy and Contributes to Primary Cilium Restoration, Epithelial-to-Mesenchymal Transition Reversion, and Autophagy Inhibition in Glioblastoma Cell Lines	BIOLOGY-BASEL	34073238	10.3390/biology10060467
Extraction of (Poly)phenolic Compounds of Cactus (Opuntia ficus-indica (L.) Mill.) Cladodes	FOOD ANALYTICAL METHODS		10.1007/s12161-020-01946-6
Optimization of Fiber Bragg Gratings Inscribed in Thin Films Deposited on D-Shaped Optical Fibers	SENSORS	34204709	10.3390/s21124056
Deterministic and Empirical Approach for Millimeter-Wave Complex Outdoor Smart Parking Solution Deployments	SENSORS	34203774	10.3390/s21124112
Interval-valued equivalence measures respecting uncertainty in image processing	INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS		10.1002/int.22401
Beneficial Effects of Mineralocorticoid Receptor Pathway Blockade against Endothelial Inflammation Induced by SARS-CoV-2 Spike Protein	Biomedicines	34204890	10.3390/biomedicines9060639
Changes in brown adipose tissue lipid mediator signatures with aging, obesity, and DHA supplementation in female mice	FASEB JOURNAL	33960028	10.1096/fj.202002531R

Cancer Epigenetic Biomarkers in Liquid Biopsy for High Incidence Malignancies	Cancers	34208598	10.3390/cancers13123016
The Landscape of lncRNAs in Hepatocellular Carcinoma: A Translational Perspective	Cancers	34071216	10.3390/cancers13112651
Circulating Levels of the Interferon-gamma-Regulated Chemokines CXCL10/CXCL11, IL-6 and HGF Predict Outcome in Metastatic Renal Cell Carcinoma Patients Treated with Antiangiogenic Therapy	Cancers	34200459	10.3390/cancers13112849
Consensus and recommendations on vaginal-cuff Brachytherapy of the Spanish Brachytherapy Groups of SEOR and SEFM.	CLINICAL & TRANSLATIONAL ONCOLOGY	33237447	10.1007/s12094-020-02510-8
Caffeinated coffee consumption and risk of atrial fibrillation in two Spanish cohorts	European Journal of Preventive Cardiology	32131628	10.1177/2047487320909065
The association between self-perceived walking pace with the incidence of hypertension: the 'Seguimiento Universidad de Navarra' cohort	JOURNAL OF HYPERTENSION	33560055	10.1097/HJH.0000000000002788
Adeno-Associated Viral Vectors as Versatile Tools for Parkinson's Research, Both for Disease Modeling Purposes and for Therapeutic Uses	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34203739	10.3390/ijms22126389
Trends in the Design of Intensity-Based Optical Fiber Biosensors (2010-2020)	BIOSENSORS-BASEL	34203715	10.3390/bios11060197
Three Different Genetic Risk Scores Based on Fatty Liver Index, Magnetic Resonance Imaging and Lipidomic for a Nutrigenetic Personalized Management of NAFLD: The Fatty Liver in Obesity Study	Diagnostics	34199237	10.3390/diagnostics11061083
Remote Sensing for Plant Water Content Monitoring: A Review	Remote Sensing		10.3390/rs13112088
Innovative teaching strategies in palliative care: Reading of a phenomenological text on the experience of living with advanced cancer	NURSE EDUCATION TODAY	33798985	10.1016/j.nedt.2021.104879

Impact of Portion Control Tools on Portion Size Awareness, Choice and Intake: Systematic Review and Meta-Analysis	Nutrients	34207492	10.3390/nu13061978
Oral subchronic exposure to the mycotoxin ochratoxin A induces key pathological features of Parkinson's disease in mice six months after the end of the treatment	FOOD AND CHEMICAL TOXICOLOGY	33819549	10.1016/j.fct.2021.112164
Telomere Length and Pediatric Obesity: A Review	Genes	34205609	10.3390/genes12060946
Subcutaneous daratumumab in patients with relapsed or refractory multiple myeloma part 2 of the open-label, multicenter, dose-escalation phase Ib study (PAVO)	HAEMATOLOGICA	32354874	10.3324/haematol.2019.243790
Engraftment after autologous hematopoietic stem cell transplantation in patients mobilized with Plerixafor: A retrospective, multicenter study of a large series of patients	TRANSFUSION AND APHERESIS SCIENCE	33840626	10.1016/j.transci.2021.103130
Dual Targeting of G9a and DNA Methyltransferase-1 for the Treatment of Experimental Cholangiocarcinoma	Hepatology	33222246	10.1002/hep.31642
A Comparative Study of Sex Distribution, Autoimmunity, Blood, and Inflammatory Parameters in Chronic Spontaneous Urticaria with Angioedema and Chronic Histaminergic Angioedema	JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY-IN PRACTICE	33831619	10.1016/j.jaip.2021.03.038
Chronic rhinosinusitis is associated with prolonged SARS-CoV-2 RNA shedding in upper respiratory tract samples: A case-control study	JOURNAL OF INTERNAL MEDICINE	33372300	10.1111/joim.13237
Cross-sectional survey of the wish to die among palliative patients in Spain: one phenomenon, different experiences.	BMJ SUPPORTIVE & PALLIATIVE CARE	32581007	10.1136/bmjspcare-2020-002234
Perspectives on the Role of Magnetic Resonance Imaging (MRI) for Noninvasive Evaluation of Diabetic Kidney Disease	Journal of Clinical Medicine	34199385	10.3390/jcm10112461
Obesity and Post-Transplant Diabetes Mellitus in Kidney Transplantation	Journal of Clinical Medicine	34198724	10.3390/jcm10112497

Risk Factors of Infection, Hospitalization and Death from SARS-CoV-2: A Population-Based Cohort Study	Journal of Clinical Medicine	34199198	10.3390/jcm10122608
Scoping review of Paleolithic dietary patterns: a definition proposal.	NUTRITION RESEARCH REVIEWS	32482184	10.1017/S0954422420000153
Dietary intake of specific amino acids and liver status in subjects with nonalcoholic fatty liver disease: fatty liver in obesity (FLiO) study	EUROPEAN JOURNAL OF NUTRITION	32857176	10.1007/s00394-020-02370-6
A Proteomic Atlas of Lineage and Cancer-Polarized Expression Modules in Myeloid Cells Modeling Immunosuppressive Tumor-Infiltrating Subsets	Journal of Personalized Medicine	34208043	10.3390/jpm11060542
Olfactory Bulb Proteomics Reveals Widespread Proteostatic Disturbances in Mixed Dementia and Guides for Potential Serum Biomarkers to Discriminate Alzheimer Disease and Mixed Dementia Phenotypes	Journal of Personalized Medicine	34204996	10.3390/jpm11060503
Epigenetic changes in headache	Neurologia	29279257	10.1016/j.nrl.2017.10.010
Living with Chronic Illness from the Family Perspective:An Integrative Review	Clinical Nursing Research	32779483	10.1177/1054773820947983
Artificial intelligence (AI) in the detection of rectosigmoid deep endometriosis.	EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY	33873085	10.1016/j.ejogrb.2021.04.012
Paradigms on Immunotherapy Combinations with Chemotherapy	Cancer Discovery	33712487	10.1158/2159-8290.CD-20-1312
Caesarean delivery is associated with an absolute increase in the prevalence of overweight in the offspring: The SENDO project	JOURNAL OF PAEDIATRICS AND CHILD HEALTH	33426731	10.1111/jpc.15328
Oral lipid nanomedicines: Current status and future perspectives in cancer treatment	ADVANCED DRUG DELIVERY REVIEWS	33774117	10.1016/j.addr.2021.03.004

Health practices in Europe towards families of older patients with cancer: a scoping review	SCANDINAVIAN JOURNAL OF CARING SCIENCES	32291782	10.1111/scs.12855
Six-month breastfeeding maintenance after a self-efficacy promoting programme: an exploratory trial	SCANDINAVIAN JOURNAL OF CARING SCIENCES	32400032	10.1111/scs.12870
A wrapper methodology to learn interval-valued fuzzy rule-based classification systems	APPLIED SOFT COMPUTING		10.1016/j.asoc.2021.107249
Maximizing the Smile Symmetry in Facial Paralysis Reconstruction: An Algorithm Based on Twenty Years' Experience	FACIAL PLASTIC SURGERY	34062562	10.1055/s-0041-1722905
Pomalidomide, Cyclophosphamide, and Dexamethasone for the Treatment of Relapsed/Refractory Multiple Myeloma: Real-World Analysis of the Pethema-GEM Experience	CLINICAL LYMPHOMA MYELOMA & LEUKEMIA	33741302	10.1016/j.clml.2021.02.004
Exploring Tools for Designing Dysphagia-Friendly Foods: A Review	Foods	34200551	10.3390/foods10061334
Pazopanib as Second-line Antiangiogenic Treatment in Metastatic Renal Cell Carcinoma After Tyrosine Kinase Inhibitor (TKI) Failure: A Phase 2 Trial Exploring Immune-related Biomarkers for Testing in the Post-immunotherapy/TKI Era.	European Urology Oncology	31477526	10.1016/j.euo.2019.07.014
Physical activity guidelines for older people: knowledge gaps and future directions	Lancet Healthy Longevity	36098146	
Ultrathin and high-efficiency Pancharatnam-Berry phase metalens for millimeter waves	APPLIED PHYSICS LETTERS		10.1063/5.0048907
Analysis of Media Outlets on Women's Health: Thematic and Quantitative Analyses Using Twitter	Frontiers in Public Health	34136450	10.3389/fpubh.2021.644284
Endolymphatic Hydrops in Fluctuating Hearing Loss and Recurrent Vertigo	Frontiers in Surgery	34136529	10.3389/fsurg.2021.673847

Effectiveness of COVID-19 vaccines in preventing SARS-CoV-2 infection and hospitalisation, Navarre, Spain, January to April 2021	Eurosurveillance	34047271	10.2807/1560-7917.ES.2021.26.21.2100438
Industry 4.0: defining the research agenda	BENCHMARKING-AN INTERNATIONAL JOURNAL		10.1108/BIJ-12-2018-0444
Understanding the Adult Mammalian Heart at Single-Cell RNA-Seq Resolution	Frontiers in Cell and Developmental Biology	34055776	10.3389/fcell.2021.645276
PD-L1 in Cytological Samples: A Review and a Practical Approach	Frontiers in Medicine	34026795	10.3389/fmed.2021.668612
Immunological Biomarkers of Fatal COVID-19: A Study of 868 Patients	Frontiers in Immunology	34012444	10.3389/fimmu.2021.659018
Characterization of complete lncRNAs transcriptome reveals the functional and clinical impact of lncRNAs in multiple myeloma	Leukemia	33597729	10.1038/s41375-021-01147-y
Potential therapeutic targets shared between leishmaniasis and cancer	Parasitology	33536086	10.1017/S0031182021000160
Elevated c-di-GMP levels promote biofilm formation and biodesulfurization capacity of Rhodococcus erythropolis	Microbial Biotechnology	33128507	10.1111/1751-7915.13689
GnIOWA operators and some weights allocation methods with their properties	INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS		10.1002/int.22382
Strategies on admissible total orders over typical hesitant fuzzy implications applied to decision making problems	INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS		10.1002/int.22374
Axiomatization and construction of orness measures for aggregation functions	INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS		10.1002/int.22376

Spatial V2X Traffic Density Channel Characterization for Urban Environments	IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS		10.1109/TITS.2020.2974692
Association of SDF1 and MMP12 with Atherosclerosis and Inflammation: Clinical and Experimental Study	LIFE-BASEL	34062730	10.3390/life11050414
Alteration in the Cerebrospinal Fluid Lipidome in Parkinson's Disease: A Post-Mortem Pilot Study	Biomedicines	33946950	10.3390/biomedicines9050491
Persistent Retinal Microvascular Impairment in COVID-19 Bilateral Pneumonia at 6-Months Follow-Up Assessed by Optical Coherence Tomography Angiography	Biomedicines	34063291	10.3390/biomedicines9050502
Delivery of cardiovascular progenitors with biomimetic microcarriers reduces adverse ventricular remodeling in a rat model of chronic myocardial infarction	ACTA BIOMATERIALIA	33716175	10.1016/j.actbio.2021.03.017
Characterization of the perioperative changes of exosomal immune-related cytokines induced by prostatectomy in early-stage prostate cancer patients	Cytokine	33607398	10.1016/j.cyto.2021.155471
Novel N,N '-Disubstituted Selenoureas as Potential Antioxidant and Cytotoxic Agents	Antioxidants	34068900	10.3390/antiox10050777
IL8, Neutrophils, and NETs in a Collusion against Cancer Immunity and Immunotherapy.	CLINICAL CANCER RESEARCH	33376096	10.1158/1078-0432.CCR-20-1319
Exosomes in Liquid Biopsy: The Nanometric World in the Pursuit of Precision Oncology	Cancers	33946893	10.3390/cancers13092147
Challenges and Novel Opportunities of Radiation Therapy for Brain Metastases in Non-Small Cell Lung Cancer	Cancers	33946751	10.3390/cancers13092141
Understanding LAG-3 Signaling	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34067904	10.3390/ijms22105282

Glucocerebrosidase Gene Therapy Induces Alpha-Synuclein Clearance and Neuroprotection of Midbrain Dopaminergic Neurons in Mice and Macaques	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34062940	10.3390/ijms22094825
The Multifaceted Mas-Related G Protein-Coupled Receptor Member X2 in Allergic Diseases and Beyond	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	33922606	10.3390/ijms22094421
Family Dynamics and the Alzheimer's Disease Experience	JOURNAL OF FAMILY NURSING	33563068	10.1177/1074840720986611
Ultra-processed foods and type-2 diabetes risk in the SUN project: A prospective cohort study	CLINICAL NUTRITION	33933748	10.1016/j.clnu.2021.03.039
The Mediterranean lifestyle (MEDLIFE) index and metabolic syndrome in a non-Mediterranean working population	CLINICAL NUTRITION	33932793	10.1016/j.clnu.2021.03.026
Anti-Inflammatory and Anti-Oxidative Synergistic Effect of Vitamin D and Nutritional Complex on Retinal Pigment Epithelial and Endothelial Cell Lines against Age-Related Macular Degeneration	Nutrients	33922669	10.3390/nu13051423
Collection and storage of human white blood cells for analysis of DNA damage and repair activity using the comet assay in molecular epidemiology studies	Mutagenesis	33755160	10.1093/mutage/geab012
Palliative Care Professionals' Message to Others: An Ethnographic Approach	International Journal of Environmental Research and Public Health	34067892	10.3390/ijerph18105348
Parental Self-Efficacy to Promote Children's Healthy Lifestyles: A Pilot and Feasibility Study	International Journal of Environmental Research and Public Health	33946225	10.3390/ijerph18094794
The Association of Physical (in)Activity with Mental Health. Differences between Elder and Younger Populations: A Systematic Literature Review	International Journal of Environmental Research and Public Health	33947122	10.3390/ijerph18094771
Recent Advances in Allergen-Specific Immunotherapy as Treatment for Allergic Asthma: A Practical Overview	INTERNATIONAL ARCHIVES OF ALLERGY AND IMMUNOLOGY	33631755	10.1159/000513811

AAV-HDV: An Attractive Platform for the In Vivo Study of HDV Biology and the Mechanism of Disease Pathogenesis (dagger)	VIRUSES-BASEL	33925087	10.3390/v13050788
Urinary Extracellular Vesicles for Diabetic Kidney Disease Diagnosis	Journal of Clinical Medicine	34064661	10.3390/jcm10102046
Diabetic Kidney Disease, Cardiovascular Disease and Non-Alcoholic Fatty Liver Disease: A New Triumvirate?	Journal of Clinical Medicine	34068699	10.3390/jcm10092040
Current Therapy of the Patients with MDS: Walking towards Personalized Therapy	Journal of Clinical Medicine	34068316	10.3390/jcm10102107
Long-Term Prognostic Value of Coronary CTA in Orthotopic Heart Transplant Recipients	AMERICAN JOURNAL OF ROENTGENOLOGY	33624522	10.2214/AJR.20.23535
Muscle fibre conduction velocity varies in opposite directions after short- vs. long-duration muscle contractions.	EUROPEAN JOURNAL OF APPLIED PHYSIOLOGY	33586038	10.1007/s00421-021-04613-8
Multiple sclerosis and aging: comorbidity and treatment challenges	Multiple Sclerosis and Related Disorders	33581613	10.1016/j.msard.2021.102815
Heme oxygenase-1 inducer hemin does not inhibit SARS-CoV-2 virus infection	BIOMEDICINE & PHARMACOTHERAPY	33761605	10.1016/j.biopha.2021.111384
Cutaneous leiomyomas: a clinicpathological and epidemiological review	ANALES DEL SISTEMA SANITARIO DE NAVARRA	34132245	10.23938/ASSN.0914
Role of sCD40L in the prediction of super-response to cardiac resynchronization therapy	ANALES DEL SISTEMA SANITARIO DE NAVARRA	34132247	10.23938/ASSN.0947
Pembrolizumab-associated autoimmune encephalitis in an elderly patient with advanced non-small cell lung cancer. A clinical case	ANALES DEL SISTEMA SANITARIO DE NAVARRA	34132243	10.23938/ASSN.0948

Leishmanial apolipoprotein A-I expression: a possible strategy used by the parasite to evade the host's immune response	FUTURE MICROBIOLOGY	33998267	10.2217/fmb-2020-0303
The Participation of Microglia in Neurogenesis: A Review	Brain Sciences	34070012	10.3390/brainsci11050658
Using Photo-Elicitation Interviews With Families of Children and Adolescents With Chronic Illness	NURSING RESEARCH	33891385	10.1097/NNR.0000000000000501
Integrative Review of Emotional Care Following Perinatal Loss	WESTERN JOURNAL OF NURSING RESEARCH	32886030	10.1177/0193945920954448
Endogenous retroelement activation by epigenetic therapy reverses the Warburg effect and elicits mitochondrial-mediated cancer cell death.	Cancer Discovery	33355179	10.1158/2159-8290.CD-20-1065
Is device-measured vigorous-intensity physical activity associated with health-related outcomes in children and adolescents? A systematic review and meta-analysis.	Journal of Sport and Health Science	33285309	10.1016/j.jshs.2020.12.001
Emotional Education for Personal Growth in the Early Years	Journal of Theoretical and Philosophical Psychology		10.1037/teo0000150
Development and validation of a questionnaire in spanish for evaluating facebook use	CURRENT PSYCHOLOGY		10.1007/s12144-019-00171-7
Parent-reported birth information: birth weight, birth length and gestational age. Validation study in the SENDO project.	GACETA SANITARIA	31785891	10.1016/j.gaceta.2019.08.012
Chest computed tomography findings in different phases of SARS-CoV-2 infection	Radiologia	33743999	10.1016/j.rx.2021.02.004
Inner ear drug delivery through a cochlear implant: Pharmacokinetics in a Macaque experimental model	HEARING RESEARCH	33784550	10.1016/j.heares.2021.108228

A GRASP-based algorithm for solving the emergency room physician scheduling problem	APPLIED SOFT COMPUTING		10.1016/j.asoc.2021.107151
Paternal safety of the use of mycophenolic acid in kidney transplant recipients. Results of the EMVARON study	CLINICAL TRANSPLANTATION	33599030	10.1111/ctr.14256
Evaluation of patient quality care in Spain in prevention of nausea and vomiting induced by chemotherapy.	Journal of Healthcare Quality Research	33744239	10.1016/j.jhqr.2021.01.001
Factors Influencing Healthcare Experience of Patients with Self-Declared Diabetes: A Cross-Sectional Population-Based Study in the Basque Country	Healthcare	33925113	10.3390/healthcare9050509
Metageometries for Polycyclic Aromatic Hydrocarbon Detection at THz Range in Food Systems	Ieee Sensors Letters		10.1109/LSENS.2021.3066698
Web-based formative assessment through clinical cases: role in pathophysiology teaching	BMC MEDICAL EDUCATION	33931038	10.1186/s12909-021-02691-y
GOECP/SEOR radiotherapy guidelines for thymic epithelial tumours	World Journal of Clinical Oncology	33959475	10.5306/wjco.v12.i4.195
Long Noncoding RNA EGOT Responds to Stress Signals to Regulate Cell Inflammation and Growth	JOURNAL OF IMMUNOLOGY	33789981	10.4049/jimmunol.1900776
Impact of monthly headache days on anxiety, depression and disability in migraine patients: results from the Spanish Atlas	Scientific Reports	33859216	10.1038/s41598-021-87352-2
A Parental Competence Scale: Dimensions and Their Association With Adolescent Outcomes	Frontiers in Psychology	33935914	10.3389/fpsyg.2021.652884
Dual activity of PD-L1 targeted Doxorubicin immunoliposomes promoted an enhanced efficacy of the antitumor immune response in melanoma murine model	Journal of Nanobiotechnology	33849551	10.1186/s12951-021-00846-z

Abdominal aortic calcification is associated with decline in handgrip strength in the U.S. adult population =40 years of age.	NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES	33573921	10.1016/j.numecd.2020.11.003
Serum leptin as a mediator of the influence of insulin resistance on hepatic steatosis in youths with excess adiposity	NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES	33618924	10.1016/j.numecd.2020.12.014
Mixed pathologies in pancreatic beta cells from subjects with neurodegenerative diseases and their interaction with prion protein	Acta neuropathologica communications	33832546	10.1186/s40478-021-01171-0
In-evolution operators in genetic coalgebras	LINEAR ALGEBRA AND ITS APPLICATIONS		10.1016/j.laa.2020.03.032
Clinical Aspects of Palliative Sedation in Prospective Studies. A Systematic Review	JOURNAL OF PAIN AND SYMPTOM MANAGEMENT	32961218	10.1016/j.jpainsymman.2020.09.022
New Amides and Phosphoramidates Containing Selenium: Studies on Their Cytotoxicity and Antioxidant Activities in Breast Cancer	Antioxidants	33920484	10.3390/antiox10040590
Ultra-low dose whole-body CT for attenuation correction in a dual tracer PET/CT protocol for multiple myeloma	PHYSICA MEDICA-EUROPEAN JOURNAL OF MEDICAL PHYSICS	33799056	10.1016/j.ejmp.2021.03.019
Understanding the Molecular Mechanism of miR-877-3p Could Provide Potential Biomarkers and Therapeutic Targets in Squamous Cell Carcinoma of the Cervix	Cancers	33917510	10.3390/cancers13071739
The Role of lncRNAs in the Pathobiology and Clinical Behavior of Multiple Myeloma	Cancers	33923983	10.3390/cancers13081976
PD-L1 as a Prognostic Factor in Early-Stage Colon Carcinoma within the Immunohistochemical Molecular Subtype Classification	Cancers	33920689	10.3390/cancers13081943
Controversies in the treatment of RAS wild-type metastatic colorectal cancer.	CLINICAL & TRANSLATIONAL ONCOLOGY	32789773	10.1007/s12094-020-02475-8

Can fibrinolytic therapy be clinically useful in severe pneumonia caused by COVID-19?	JOURNAL OF THROMBOSIS AND THROMBOLYSIS	32785830	10.1007/s11239-020-02247-9
Hyperprogressive Disease: Main Features and Key Controversies	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	33916696	10.3390/ijms22073736
Adenovirus-Mediated Inducible Expression of a PD-L1 Blocking Antibody in Combination with Macrophage Depletion Improves Survival in a Mouse Model of Peritoneal Carcinomatosis	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	33920699	10.3390/ijms22084176
The Role of Circulating Biomarkers in Peripheral Arterial Disease	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	33808453	10.3390/ijms22073601
Notch3 Deficiency Attenuates Pulmonary Fibrosis and Impedes Lung-Function Decline	AMERICAN JOURNAL OF RESPIRATORY CELL AND MOLECULAR BIOLOGY	33493092	10.1165/rcmb.2020-0516OC
4D Doppler Ultrasound in High Grade Serous Ovarian Cancer Vascularity Evaluation-Preliminary Study	Diagnostics	33805053	10.3390/diagnostics11040582
Depression and metabolic syndrome in participants of the " Seguimiento Universidad de Navarra " (SUN) cohort study	JOURNAL OF AFFECTIVE DISORDERS	33607508	10.1016/j.jad.2021.02.002
Bull's-Eye Antenna With Circular Polarization at Millimeter Waves Based on Ridge Gap Waveguide Technology	IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION		10.1109/TAP.2020.3019565
Association of carbohydrate quality and all-cause mortality in the SUN Project: A prospective cohort study	CLINICAL NUTRITION	33190989	10.1016/j.clnu.2020.10.029
Microglia is associated with p-Tau aggregates in the olfactory bulb of patients with neurodegenerative diseases	NEUROLOGICAL SCIENCES	32816165	10.1007/s10072-020-04686-x
Association between Mediterranean Dietary Pattern and Breakfast Quality with Physical Fitness in School Children: The HIIT Project	Nutrients	33919630	10.3390/nu13041353

Resting Energy Expenditure Is Not Altered in Children and Adolescents with Obesity. Effect of Age and Gender and Association with Serum Leptin Levels	Nutrients	33917063	10.3390/nu13041216
A Randomized Study of Nutritional Supplementation in Patients with Unilateral Wet Age-Related Macular Degeneration	Nutrients	33920232	10.3390/nu13041253
Linking the Expression of Therapeutic Genes to Unfolded Protein Response: A New Option for Anti-Hepatitis B Virus Gene Therapy	HUMAN GENE THERAPY	33213214	10.1089/hum.2019.336
Sugeno integral generalization applied to improve adaptive image binarization	INFORMATION FUSION		10.1016/j.inffus.2020.10.020
Cognitive Function Improvements Mediate Exercise Intervention Effects on Physical Performance in Acutely Hospitalized Older Adults.	JOURNAL OF THE AMERICAN MEDICAL DIRECTORS ASSOCIATION	33011095	10.1016/j.jamda.2020.08.024
Changes in lifestyle behaviours during the COVID-19 confinement in Spanish children: A longitudinal analysis from the MUGIproject	Pediatric Obesity	32975052	10.1111/ijpo.12731
NLRP3 inflammasome blockade reduces adipose tissue inflammation and extracellular matrix remodeling.	CELLULAR & MOLECULAR IMMUNOLOGY	31551515	10.1038/s41423-019-0296-z
The host mTOR pathway and parasitic diseases pathogenesis	PARASITOLOGY RESEARCH	33534053	10.1007/s00436-021-07070-6
CFD Simulations of Radioembolization: A Proof-of-Concept Study on the Impact of the Hepatic Artery Tree Truncation	Mathematics		10.3390/math9080839
Interictal amylin levels in chronic migraine patients: A case-control study.	Cephalalgia	33269952	10.1177/0333102420977106
Mediterranean diet, alcohol-drinking pattern and their combined effect on all-cause mortality: the Seguimiento Universidad de Navarra (SUN) cohort	EUROPEAN JOURNAL OF NUTRITION	32737614	10.1007/s00394-020-02342-w

Applicability of innovation in clinical nutrition	NUTRICION HOSPITALARIA	33525884	10.20960/nh.3559
Are there any seasonal variations in 25-hydroxyvitamin D and parathyroid hormone serum levels in children and adolescents with severe obesity?	EUROPEAN JOURNAL OF PEDIATRICS	33150518	10.1007/s00431-020-03857-4
Optimization of a GDNF production method based on Semliki Forest virus vector	EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES	33482318	10.1016/j.ejps.2021.105726
SPION and doxorubicin-loaded polymeric nanocarriers for glioblastoma theranostics	Drug Delivery and Translational Research	33405212	10.1007/s13346-020-00880-8
Zein-based nanocarriers for the oral delivery of insulin. In vivo evaluation in Caenorhabditis elegans	Drug Delivery and Translational Research	33515186	10.1007/s13346-021-00919-4
Adverse childhood experiences (ACEs) and substance use disorder (SUD): A scoping review	DRUG AND ALCOHOL DEPENDENCE	33561668	10.1016/j.drugalcdep.2021.108563
In vivo testing of mucus-permeating nanoparticles for oral insulin delivery using Caenorhabditis elegans as a model under hyperglycemic conditions	Acta Pharmaceutica Sinica B	33996411	10.1016/j.apsb.2021.02.020
Endobronchial autologous bone marrow-mesenchymal stromal cells in idiopathic pulmonary fibrosis: a phase I trial	ERJ Open Research	34195252	10.1183/23120541.00773-2020
Is an Integrative Model of Neurotheology Possible?	Religions		10.3390/rel12040277
Real-world outcomes in cardiac resynchronization therapy patients: design and baseline demographics of the SMART- Registry	Esc Heart Failure	33465287	10.1002/ehf2.13192
Trends in the Implementation of Advanced Plasmonic Materials in Optical Fiber Sensors (2010-2020)	Chemosensors		10.3390/chemosensors9040064

Azoxymethane-Induced Colorectal Cancer Mice Treated with a Polyphenol-Rich Apple Extract Show Less Neoplastic Lesions and Signs of Cachexia	Foods	33921048	10.3390/foods10040863
Modulation of intratumoural myeloid cells, the hallmark of the anti-tumour efficacy induced by a triple combination: tumour-associated peptide, TLR-3 ligand and alpha-PD-1	BRITISH JOURNAL OF CANCER	33531689	10.1038/s41416-020-01239-z
Local administration of IL-12 with an HC vector results in local and metastatic tumor control in pediatric osteosarcoma	MOLECULAR THERAPY-ONCOLYTICS	33575468	10.1016/j.omto.2020.11.003
Design and Synthesis of Novel Epigenetic Inhibitors Targeting Histone Deacetylases, DNA Methyltransferase 1, and Lysine Methyltransferase G9a with In Vivo Efficacy in Multiple Myeloma	JOURNAL OF MEDICINAL CHEMISTRY	33661013	10.1021/acs.jmedchem.0c02255
Prospective Long-Term Cohort Study of Subjects With First-Episode Psychosis Examining Eight Major Outcome Domains and Their Predictors: Study Protocol	Frontiers in Psychiatry	33815175	10.3389/fpsyt.2021.643112
Diet-induced obesity in animal models: points to consider and influence on metabolic markers	DIABETOLOGY & METABOLIC SYNDROME	33736684	10.1186/s13098-021-00647-2
The mutational load and a T-cell inflamed tumour phenotype identify ovarian cancer patients rendering tumour-reactive T cells from PD-1(+) tumour-infiltrating lymphocytes	BRITISH JOURNAL OF CANCER	33402737	10.1038/s41416-020-01218-4
Delta-24-RGD, an Oncolytic Adenovirus, Increases Survival and Promotes Proinflammatory Immune Landscape Remodeling in Models of AT/RT and CNS-PNET.	CLINICAL CANCER RESEARCH	33376098	10.1158/1078-0432.CCR-20-3313
Preparation and evaluation of PEG-coated zein nanoparticles for oral drug delivery purposes	INTERNATIONAL JOURNAL OF PHARMACEUTICS	33524523	10.1016/j.ijpharm.2021.120287
Potential Mechanisms Linking Food-Derived MicroRNAs, Gut Microbiota and Intestinal Barrier Functions in the Context of Nutrition and Human Health	Frontiers in Nutrition	33768107	10.3389/fnut.2021.586564
Predictors of retention in the prospective HIV prevention OKAPI cohort in Kinshasa	Scientific Reports	33686218	10.1038/s41598-021-84839-w

Bioaccessibility of Tudela artichoke (<i>Cynara scolymus</i> cv. Blanca de Tudela) (poly)phenols: the effects of heat treatment, simulated gastrointestinal digestion and human colonic microbiota	FOOD & FUNCTION	33537693	10.1039/d0fo03119d
Improving the genistein oral bioavailability via its formulation into the metal-organic framework MIL-100(Fe)	Journal of Materials Chemistry B	33596280	10.1039/d0tb02804e
The Differentiation of Self Inventory - Revised: A Validation Study in the Greek Cultural Context	AMERICAN JOURNAL OF FAMILY THERAPY		10.1080/01926187.2020.1783388
STATegra: Multi-Omics Data Integration - A Conceptual Scheme With a Bioinformatics Pipeline	Frontiers in Genetics	33747045	10.3389/fgene.2021.620453
The joint use of Tc-99m-MAA-SPECT/CT and cone-beam CT optimizes radioembolization planning	EJNMMI Research	33661428	10.1186/s13550-021-00764-z
Debut de diabetes mellitus tipo1 en paciente de 91 años.	Revista Espanola de Geriatria y Gerontologia	33494931	10.1016/j.regg.2020.12.003
Smart System with Artificial Intelligence for Sensory Gloves	SENSORS	33800847	10.3390/s21051849
Methods for analysis of specific DNA methylation status	Methods	32640317	10.1016/j.ymeth.2020.06.021
Oligonucleotide-Based Therapies for Renal Diseases	Biomedicines	33809425	10.3390/biomedicines9030303
High Prevalence of Insulin Resistance in Asymptomatic Patients with Acute Intermittent Porphyrria and Liver-Targeted Insulin as a Novel Therapeutic Approach	Biomedicines	33807619	10.3390/biomedicines9030255
Retinal Microvascular Impairment in COVID-19 Bilateral Pneumonia Assessed by Optical Coherence Tomography Angiography	Biomedicines	33801324	10.3390/biomedicines9030247

Dietary Antioxidant Vitamins and Minerals and Breast Cancer Risk: Prospective Results from the SUN Cohort	Antioxidants	33668391	10.3390/antiox10030340
Primary role for melatonin MT2 receptors in the regulation of anhedonia and circadian temperature rhythm	EUROPEAN NEUROPSYCHOPHARMACOLOGY	33451856	10.1016/j.euroneuro.2020.12.012
A Broad Overview of Signaling in Ph-Negative Classic Myeloproliferative Neoplasms	Cancers	33652860	10.3390/cancers13050984
Epigenetic Biomarkers for the Diagnosis and Treatment of Liver Disease	Cancers	33809263	10.3390/cancers13061265
Mouse Models of Peritoneal Carcinomatosis to Develop Clinical Applications	Cancers	33669017	10.3390/cancers13050963
APR-246 combined with 3-deazaneplanocin A, panobinostat or temozolomide reduces clonogenicity and induces apoptosis in glioblastoma cells	INTERNATIONAL JOURNAL OF ONCOLOGY	33650649	10.3892/ijo.2021.5177
A multidisciplinary consensus on the morphological and functional responses to immunotherapy treatment	CLINICAL & TRANSLATIONAL ONCOLOGY	32623581	10.1007/s12094-020-02442-3
Technique for planning and implantation of a branched endograft as a proximal extension of a previous fenestrated endovascular aneurysm repair	JOURNAL OF VASCULAR SURGERY CASES INNOVATIONS AND TECHNIQUES	33718676	10.1016/j.jvscit.2020.12.017
Endothelial Nox5 Expression Modulates Glucose Uptake and Lipid Accumulation in Mice Fed a High-Fat Diet and 3T3-L1 Adipocytes Treated with Glucose and Palmitic Acid	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	33800461	10.3390/ijms22052729
Activation of the Interleukin-33/ST2 Pathway Exerts Deleterious Effects in Myxomatous Mitral Valve Disease	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	33669101	10.3390/ijms22052310
Understanding the Potential Role of Sirtuin 2 on Aging: Consequences of SIRT2.3 Overexpression in Senescence	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	33803627	10.3390/ijms22063107

HCV Diagnosis and Sequencing Using Dried Blood Spots from Patients in Kinshasa (DRC): A Tool to Achieve WHO 2030 Targets	Diagnostics	33804260	10.3390/diagnostics11030522
An Ontology-Based System to Collect WSN-UAS Data Effectively	IEEE Internet of Things Journal		10.1109/JIOT.2020.3023168
Scalable Bayesian modelling for smoothing disease risks in large spatial data sets using INLA	Spatial Statistics		10.1016/j.spasta.2021.100496
Association between the nutrient profile system underpinning the Nutri-Score front-of-pack nutrition label and mortality in the SUN project: A prospective cohort study	CLINICAL NUTRITION	32768318	10.1016/j.clnu.2020.07.008
Protection Conferred by Drinking Water Administration of a Nanoparticle-Based Vaccine against Salmonella Enteritidis in Hens	Vaccines	33802556	10.3390/vaccines9030216
Evaluation of the role of thyroid scintigraphy in the differential diagnosis of thyrotoxicosis	CLINICAL ENDOCRINOLOGY	32767493	10.1111/cen.14308
Changes in miRNA expression with two weight-loss dietary strategies in a population with metabolic syndrome	Nutrition	33418490	10.1016/j.nut.2020.111085
Association between favourable changes in objectively measured physical activity and telomere length after a lifestyle intervention in pediatric patients with abdominal obesity.	APPLIED PHYSIOLOGY NUTRITION AND METABOLISM	32871095	10.1139/apnm-2020-0297
Macronutrient Quality and All-Cause Mortality in the SUN Cohort	Nutrients	33802782	10.3390/nu13030972
Time Course of Renal Transcriptomics after Subchronic Exposure to Ochratoxin A in Fisher Rats	Toxins	33652839	10.3390/toxins13030177
Different Responses to Stress, Health Practices, and Self-Care during COVID-19 Lockdown: A Stratified Analysis	International Journal of Environmental Research and Public Health	33668717	10.3390/ijerph18052253

Association of Cardiorespiratory Fitness with Achievement Motivation in Physical Education in Adolescents	International Journal of Environmental Research and Public Health	33653006	10.3390/ijerph18052317
Altitude and SARS-CoV-2 Infection in the First Pandemic Wave in Spain	International Journal of Environmental Research and Public Health	33806642	10.3390/ijerph18052578
3,5-Dimethyl-4-isoxazolyl selenocyanate as promising agent for the treatment of Leishmania infantum-infected mice	ACTA TROPICA	33352169	10.1016/j.actatropica.2020.105801
Hypertension and Related Comorbidities as Potential Risk Factors for COVID-19 Hospitalization and Severity: A Prospective Population-Based Cohort Study	Journal of Clinical Medicine	33809217	10.3390/jcm10061194
DNA damage and DNA protection from digested raw and griddled green pepper (poly)phenols in human colorectal adenocarcinoma cells (HT-29)	EUROPEAN JOURNAL OF NUTRITION	32430553	10.1007/s00394-020-02269-2
MULTICOMPONENT EXERCISE PROGRAM IN OLDER ADULTS WITH LUNG CANCER DURING ADJUVANT/PALLIATIVE TREATMENT: A SECONDARY ANALYSIS OF AN INTERVENTION STUDY	JOURNAL OF FRAILITY & AGING	34105709	10.14283/jfa.2021.2
Revisiting Forel Field Surgery	World Neurosurgery	33276174	10.1016/j.wneu.2020.11.143
Blood Pressure and Risk of Cognitive Impairment: The Role of Vascular Disease in Neurodegeneration	Brain Sciences	33803713	10.3390/brainsci11030385
Triumphal narratives in the American Civil War: A new nursing professional identity	JOURNAL OF ADVANCED NURSING	33270258	10.1111/jan.14693
Whole exome sequencing characterization of individuals presenting extreme phenotypes of high and low risk of developing tobacco-induced lung adenocarcinoma	Translational Lung Cancer Research	33889513	10.21037/tlcr-20-1197
Prospective study of pediatric medial humeral epicondyle fractures nonoperatively treated. Clinical, radiologic, and functional evaluation at long term	JOURNAL OF PEDIATRIC ORTHOPAEDICS-PART B	32694434	10.1097/BPB.0000000000000775

Statin-induced autoimmune myopathy: a case report.	EUROPEAN JOURNAL OF HOSPITAL PHARMACY	33608442	10.1136/ejhpharm-2019-002102
Construction and validation of the CAPA Nutrition Knowledge questionnaire in Adolescents diagnosed with eating disorders	ACTAS ESPANOLAS DE PSIQUIATRIA		
Optimization of pseudo-continuous arterial spin labeling for renal perfusion imaging	MAGNETIC RESONANCE IN MEDICINE	33017483	10.1002/mrm.28531
Quantification of Myocardial Perfusion With Vasodilation Using Arterial Spin Labeling at 1.5T	JOURNAL OF MAGNETIC RESONANCE IMAGING	33063433	10.1002/jmri.27396
Extracellular Vesicle-Based Therapeutics for Heart Repair	Nanomaterials	33668836	10.3390/nano11030570
Modeling the Mechanobiology of Cancer Cell Migration Using 3D Biomimetic Hydrogels	Gels	33673091	10.3390/gels7010017
Cemented Dual Mobility Cup for Primary Total Hip Arthroplasty in Elder Patients with High-Risk Instability	Geriatrics	33800068	10.3390/geriatrics6010023
Metabolic footprint of aging and obesity in red blood cells	AGING-US	33609087	10.18632/aging.202693
Inhibition of adjuvant-induced TAM receptors potentiates cancer vaccine immunogenicity and therapeutic efficacy	CANCER LETTERS	33232788	10.1016/j.canlet.2020.11.022
Idecabtagene Vicleucel in Relapsed and Refractory Multiple Myeloma	NEW ENGLAND JOURNAL OF MEDICINE	33626253	10.1056/NEJMoa2024850
Evaluating the integration of palliative care in national health systems: an indicator rating process with EAPC task force members to measure advanced palliative care development	BMC Palliative Care	33627130	10.1186/s12904-021-00728-z

Long-Term Liver Expression of an Apolipoprotein A-I Mimetic Peptide Attenuates Interferon-Alpha-Induced Inflammation and Promotes Antiviral Activity	Frontiers in Immunology	33708194	10.3389/fimmu.2020.620283
Inside the Thrombus: Association of Hemostatic Parameters With Outcomes in Large Vessel Stroke Patients	Frontiers in Neurology	33692737	10.3389/fneur.2021.599498
Kefir and Intestinal Microbiota Modulation: Implications in Human Health	Frontiers in Nutrition	33693024	10.3389/fnut.2021.638740
Monte Carlo calculation of charge collection efficiencies in ionization chambers	PHYSICS IN MEDICINE AND BIOLOGY	33339014	10.1088/1361-6560/abd4f8
Relationship between fatness, physical fitness, and academic performance in normal weight and overweight schoolchild handball players in Qatar State	PLoS ONE	33606780	10.1371/journal.pone.0246476
Insulin Fused to Apolipoprotein A-I Reduces Body Weight and Steatosis in DB/DB Mice	Frontiers in Pharmacology	33679386	10.3389/fphar.2020.591293
Thyroid cancer patients satisfaction at the management outcome: an analysis of the results of a nationwide survey in 485 subjects	BMC HEALTH SERVICES RESEARCH	33602247	10.1186/s12913-021-06158-0
Feasibility and patency of echoendoscopic anastomoses with lumen apposing metal stents depending on the gastrointestinal segment involved	Scientific Reports	33597612	10.1038/s41598-021-83618-x
Breath-Hold Induced Cerebrovascular Reactivity Measurements Using Optimized Pseudocontinuous Arterial Spin Labeling	Frontiers in Physiology	33679436	10.3389/fphys.2021.621720
A proof-of-concept study of the in-vivo validation of a computational fluid dynamics model of personalized radioembolization	Scientific Reports	33594143	10.1038/s41598-021-83414-7
Association between benzodiazepine use and development of dementia	MEDICINA CLINICA	32434656	10.1016/j.medcli.2020.02.006

Dually nanocoated planar waveguides towards multi-parameter sensing	Scientific Reports	33574474	10.1038/s41598-021-83324-8
Validation of diagnostic codes and epidemiologic trends of Huntington disease: a population-based study in Navarre, Spain	ORPHANET JOURNAL OF RARE DISEASES	33568143	10.1186/s13023-021-01699-3
Measurable residual disease in elderly acute myeloid leukemia: results from the PETHEMA-FLUGAZA phase 3 clinical trial	Blood Advances	33560390	10.1182/bloodadvances.2020003195
Promoting exercise, reducing sedentarism or both for diabetes prevention: The "Seguimiento Universidad De Navarra" (SUN) cohort	NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES	33234383	10.1016/j.numecd.2020.09.027
Insight and Inner Peace in Palliative Care Professionals after an Art Therapy Workshop Focused on Personal Self-Care: A Preliminary Experience.	Palliative Medicine Reports	34223501	10.1089/pmr.2020.0079
A method using 4D dose accumulation to quantify the interplay effect in lung stereotactic body radiation therapy	PHYSICS IN MEDICINE AND BIOLOGY	33264758	10.1088/1361-6560/abd00f
Development of a Genetic Risk Score to predict the risk of overweight and obesity in European adolescents from the HELENA study	Scientific Reports	33542408	10.1038/s41598-021-82712-4
Fiber Optic Gas Sensors Based on Lossy Mode Resonances and Sensing Materials Used Therefor: A Comprehensive Review	SENSORS	33499050	10.3390/s21030731
How to measure the effects and potential adverse events of palliative sedation? An integrative review	PALLIATIVE MEDICINE	33307989	10.1177/0269216320974264
Effects of a Tailored Exercise Intervention in Acutely Hospitalized Oldest Old Diabetic Adults: An Ancillary Analysis	JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM	33150389	10.1210/clinem/dgaa809
Searching for Peptide Inhibitors of T Regulatory Cell Activity by Targeting Specific Domains of FOXP3 Transcription Factor	Biomedicines	33671179	10.3390/biomedicines9020197

Special Issue: 2019 Consortium for Trans-Pyreanean Investigations on Obesity and Diabetes	JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY	33481225	10.1007/s13105-021-00786-0
Maresin 1 regulates insulin signaling in human adipocytes as well as in adipose tissue and muscle of lean and obese mice	JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY	33206345	10.1007/s13105-020-00775-9
NADPH Oxidase 5 Induces Changes in the Unfolded Protein Response in Human Aortic Endothelial Cells and in Endothelial-Specific Knock-in Mice	Antioxidants	33572841	10.3390/antiox10020194
Imaging of Stroke in Rodents Using a Clinical Scanner and Inductively Coupled Specially Designed Receiver Coils	ANNALS OF BIOMEDICAL ENGINEERING	32918104	10.1007/s10439-020-02610-0
Postbiotics: Metabolites and mechanisms involved in microbiota-host interactions	TRENDS IN FOOD SCIENCE & TECHNOLOGY		10.1016/j.tifs.2020.12.004
Deep dive to the secrets of the PREDIMED trial	CURRENT OPINION IN LIPIDOLOGY	33315620	10.1097/MOL.0000000000000731
Engineering and Assessing Cardiac Tissue Complexity	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	33540699	10.3390/ijms22031479
Gene regulation by long non-coding RNAs and its biological functions	NATURE REVIEWS MOLECULAR CELL BIOLOGY	33353982	10.1038/s41580-020-00315-9
Profiled Horn Antenna with Wideband Capability Targeting Sub-THz Applications	ELECTRONICS		10.3390/electronics10040412
An antibiotic potentiator retains its activity after being immobilized on silicone and prevents growth of multidrug-resistant Pseudomonas aeruginosa biofilms	MATERIALS SCIENCE & ENGINEERING C- MATERIALS FOR BIOLOGICAL APPLICATIONS	33579499	10.1016/j.msec.2021.111876
Educational methods used in cancer training for health sciences students: An integrative review	NURSE EDUCATION TODAY	33352353	10.1016/j.nedt.2020.104704

Clinical data and basal gonadotropins in the diagnosis of central precocious puberty in girls	Endocrine Connections	33416514	10.1530/EC-20-0651
Reduction of red and processed meats in the Spanish population: What is its impact on total and cardiovascular mortality?	ATENCION PRIMARIA	33423881	10.1016/j.aprim.2020.08.006
Higher Lipopolysaccharide Binding Protein and Chemerin Concentrations Were Associated with Metabolic Syndrome Features in Pediatric Subjects with Abdominal Obesity during a Lifestyle Intervention	Nutrients	33498461	10.3390/nu13020289
Effects of Long-Term DHA Supplementation and Physical Exercise on Non-Alcoholic Fatty Liver Development in Obese Aged Female Mice	Nutrients	33546405	10.3390/nu13020501
Dairy Consumption and Incidence of Breast Cancer in the 'Seguimiento Universidad de Navarra' (SUN) Project	Nutrients	33669972	10.3390/nu13020687
Epigenetic mechanisms and metabolic reprogramming in fibrogenesis: dual targeting of G9a and DNMT1 for the inhibition of liver fibrosis	Gut	32327527	10.1136/gutjnl-2019-320205
The Answer to "When to Clip" After Colorectal Endoscopic Mucosal Resection Based on a Cost-Effectiveness Analysis	AMERICAN JOURNAL OF GASTROENTEROLOGY	33149001	10.14309/ajg.0000000000000943
Performance of the Short Physical Performance Battery in Identifying the Frailty Phenotype and Predicting Geriatric Syndromes in Community-Dwelling Elderly	JOURNAL OF NUTRITION HEALTH & AGING	33491036	10.1007/s12603-020-1484-3
Impact of Game-Based Interventions on Health-Related Outcomes in Hospitalized Older Patients: A Systematic Review	JOURNAL OF THE AMERICAN MEDICAL DIRECTORS ASSOCIATION	32873472	10.1016/j.jamda.2020.07.027
Body shape trajectories and risk of breast cancer: results from the SUN ('Seguimiento Universidad De Navarra') Project	PUBLIC HEALTH NUTRITION	33168117	10.1017/S1368980020004322
Analysis of the materials for the manufacture of masks: The challenge of facing the shortage of personal protective equipment	Enfermeria Clinica		10.1016/j.enfcti.2020.12.031

Nurses' knowledge, skills and personal attributes for competent health education practice: An instrument development and psychometric validation study	JOURNAL OF ADVANCED NURSING	33245152	10.1111/jan.14632
Unexplored Aspects of the Meaning of Living with Chronic Heart Failure: A Phenomenological Study within the Framework of the Model of Interpersonal Relationship between the Nurse and the Person/Family Cared for	Clinical Nursing Research	31896283	10.1177/1054773819898825
Molecular biomarkers in early stage lung cancer	Translational Lung Cancer Research	33718054	10.21037/tlcr-20-750
Cardiorespiratory fitness, physical activity, sedentary behavior, and circulating white blood cells in US youth	SCANDINAVIAN JOURNAL OF MEDICINE & SCIENCE IN SPORTS	33038029	10.1111/sms.13845
ECIEN-2020 study: the effect of COVID-19 on admissions for non-COVID-19 diseases	WORLD JOURNAL OF PEDIATRICS	33559813	10.1007/s12519-020-00406-9
Surgical Outcomes in a Lung Cancer-Screening Program Using Low Dose Computed Tomography	ARCHIVOS DE BRONCONEUMOLOGIA	32600849	10.1016/j.arbres.2020.03.026
In Vitro Genotoxicity Assessment of Functional Ingredients: Betaine, Choline, and Taurine	Foods	33562510	10.3390/foods10020339
The effect of early treatment with ivermectin on viral load, symptoms and humoral response in patients with non-severe COVID-19: A pilot, double-blind, placebo-controlled, randomized clinical trial	Eclinicalmedicine	33495752	10.1016/j.eclinm.2020.100720
Intratumoral STING Agonist Injection Combined with Irreversible Electroporation Delays Tumor Growth in a Model of Hepatocarcinoma	BioMed Research International	33575350	10.1155/2021/8852233
A rational review on the effects of sweeteners and sweetness enhancers on appetite, food reward and metabolic/adiposity outcomes in adults	FOOD & FUNCTION	33325948	10.1039/d0fo02424d
Morphology, gelation and cytotoxicity evaluation of D-alpha-Tocopheryl polyethylene glycol succinate (TPGS) - Tetronic mixed micelles	JOURNAL OF COLLOID AND INTERFACE SCIENCE	32858401	10.1016/j.jcis.2020.08.004

OX40 Agonist BMS-986178 Alone or in Combination With Nivolumab and/or Ipilimumab in Patients With Advanced Solid Tumors	CLINICAL CANCER RESEARCH	33148673	10.1158/1078-0432.CCR-20-1830
AdrA as a Potential Immunomodulatory Candidate for STING-Mediated Antiviral Therapy That Required Both Type I IFN and TNF-alpha Production	JOURNAL OF IMMUNOLOGY	33298616	10.4049/jimmunol.2000953
Glucose Oxidation to Pyruvate Is Not Essential for Brucella suis Biovar 5 Virulence in the Mouse Model	Frontiers in Microbiology	33519781	10.3389/fmicb.2020.620049
Prediction and treatment of bleeding in patients under anticoagulant treatment	MEDICINA CLINICA	33218693	10.1016/j.medcli.2020.06.065
Deep MRD profiling defines outcome and unveils different modes of treatment resistance in standard- and high-risk myeloma	Blood	32693406	10.1182/blood.2020006731
Patients and relatives as auditors of safe practices in oncology and hematology day hospitals	BMC HEALTH SERVICES RESEARCH	33413313	10.1186/s12913-020-06018-3
Infusion of Host-Derived Unlicensed NK Cells Improves Donor Engraftment in Non-Myeloablative Allogeneic Hematopoietic Cell Transplantation	Frontiers in Immunology	33488624	10.3389/fimmu.2020.614250
Association of calprotectin with other inflammatory parameters in the prediction of mortality for ischemic stroke	JOURNAL OF NEUROINFLAMMATION	33402185	10.1186/s12974-020-02047-1
Validity and reliability of the Self-Care Activities Screening Scale (SASS-14) during COVID-19 lockdown	HEALTH AND QUALITY OF LIFE OUTCOMES	33388064	10.1186/s12955-020-01607-6
Feasibility and concurrent validity of a cardiorespiratory fitness test based on the adaptation of the original 20 m shuttle run: The 20 m shuttle run with music	JOURNAL OF SPORTS SCIENCES	32777986	10.1080/02640414.2020.1804785
Comparison of IOTA three-step strategy and logistic regression model LR2 for discriminating between benign and malignant adnexal masses	Medical Ultrasonography	33626112	10.11152/mu-2732

Neuromuscular Compartmentalization of the Vastus Medialis Muscle: Comparison of the Activity of the Vastus Medialis Obliquus and the Vastus Medialis Longus by High Density Electromyography	INTERNATIONAL JOURNAL OF MORPHOLOGY		
International harmonization in performing and reporting minimal residual disease assessment in multiple myeloma trials	Leukemia	32778736	10.1038/s41375-020-01012-4
OWA aggregation with dual preferences for basic uncertain information	JOURNAL OF INTELLIGENT & FUZZY SYSTEMS		10.3233/JIFS-201374
A quantitative systems pharmacology model for acute viral hepatitis B	Computational and Structural Biotechnology Journal	34589180	10.1016/j.csbj.2021.08.052
Role of Histone Deacetylases in Monocyte Function in Health and Chronic Inflammatory Diseases	Reviews of Physiology Biochemistry and Pharmacology	33974124	10.1007/112_2021_59
The M waves of the biceps brachii have a stationary (shoulder-like) component in the first phase: implications and recommendations for M-wave analysis	PHYSIOLOGICAL MEASUREMENT	32916668	10.1088/1361-6579/abb791
SRC family kinase (SFK) inhibitor dasatinib improves the antitumor activity of anti-PD-1 in NSCLC models by inhibiting Treg cell conversion and proliferation	Journal for ImmunoTherapy of Cancer	33658304	10.1136/jitc-2020-001496
CD137 and PD-L1 targeting with immunovirotherapy induces a potent and durable antitumor immune response in glioblastoma models	Journal for ImmunoTherapy of Cancer	34281988	10.1136/jitc-2021-002644
Statins act as transient type I interferon inhibitors to enable the antitumor activity of modified vaccinia Ankara viral vectors	Journal for ImmunoTherapy of Cancer	34321273	10.1136/jitc-2020-001587
Identification of a Dexamethasone Mediated Radioprotection Mechanism Reveals New Therapeutic Vulnerabilities in Glioblastoma	Cancers	33478100	10.3390/cancers13020361
Adjuvant radiotherapy in malignant tumors of parotid. Experience of the Navarra Hospital Complex	Reports of Practical Oncology and Radiotherapy	34992869	10.5603/RPOR.a2021.0118

An Active Lifestyle Is Associated with Better Cognitive Function Over Time in APOE epsilon 4 Non-Carriers	JOURNAL OF ALZHEIMERS DISEASE	33427740	10.3233/JAD-201090
Functional correlates of response inhibition in impulse control disorders in Parkinson's disease	NEUROIMAGE-CLINICAL	34536820	10.1016/j.nicl.2021.102822
Visibility of healthcare workers in the Covid-19 crisis: a study of sources and topics in television news broadcasts	INTERFACE-COMUNICACAO SAUDE EDUCACAO		10.1590/Interface.200606
Enabling Customizable Services for Multimodal Smart Mobility With City-Platforms	IEEE Access		10.1109/ACCESS.2021.3065412
A Metasurface-Based Single-Layered Compact AMC-Backed Dual-Band Antenna for Off-Body IoT Devices	IEEE Access		10.1109/ACCESS.2021.3130425
Intrusive Passive Optical Tapping Device	IEEE Access		10.1109/ACCESS.2021.3060588
Empirical and Modeling Approach for Environmental Indoor RF-EMF Assessment in Complex High-Node Density Scenarios: Public Shopping Malls Case Study	IEEE Access		10.1109/ACCESS.2021.3067852
Basketball Player On-Body Biophysical and Environmental Parameter Monitoring Based on Wireless Sensor Network Integration	IEEE Access		10.1109/ACCESS.2021.3054990
Distributed Clustering Algorithm for Adaptive Pandemic Control	IEEE Access		10.1109/ACCESS.2021.3131777
Propagation Models in Vehicular Communications	IEEE Access		10.1109/ACCESS.2021.3049884
Wireless Characterization and Assessment of an UWB-Based System in Industrial Environments	IEEE Access		10.1109/ACCESS.2021.3101690

Design and Experimental Validation of an Augmented Reality System With Wireless Integration for Context Aware Enhanced Show Experience in Auditoriums	IEEE Access		10.1109/ACCESS.2020.3048203
Carbohydrate quality index and breast cancer risk in a Mediterranean cohort: The SUN project	CLINICAL NUTRITION	32444240	10.1016/j.clnu.2020.04.037
The process of giving information to families in intensive care units: A narrative review	ENFERMERIA INTENSIVA	32763104	10.1016/j.enfi.2019.11.004
Preclinical evaluation of a synthetic peptide vaccine against SARS-CoV-2 inducing multiepitopic and cross-reactive humoral neutralizing and cellular CD4 and CD8 responses	EMERGING MICROBES & INFECTIONS	34538222	10.1080/22221751.2021.1978823
Nurses' continuing professional development: A systematic literature review	Nurse Education in Practice	33422973	10.1016/j.nepr.2020.102963
Silicon Integrated Subharmonic Mixer on a Photonic-Crystal Platform	IEEE Transactions on Terahertz Science and Technology		10.1109/TTHZ.2020.3020699
Independent Role of Severe Obesity as a Risk Factor for COVID-19 Hospitalization: A Spanish Population-Based Cohort Study	Obesity	32885905	10.1002/oby.23029
Usefulness of an immunohistochemical score in advanced pancreatic neuroendocrine tumors treated with CAPTEM or everolimus	Pancreatology	33358592	10.1016/j.pan.2020.12.009
Dealing with risk discontinuities to estimate cancer mortality risks when the number of small areas is large	STATISTICAL METHODS IN MEDICAL RESEARCH	33595401	10.1177/0962280220946502
Diet Quality Indices in the SUN Cohort: Observed Changes and Predictors of Changes in Scores Over a 10-Year Period	Journal of the Academy of Nutrition and Dietetics	33906824	10.1016/j.jand.2021.03.011
The enzyme-modified comet assay: Past, present and future	FOOD AND CHEMICAL TOXICOLOGY	33217526	10.1016/j.fct.2020.111865

Interdisciplinary discussions on palliative care among university students in Spain: giving voice to the social debate	International Journal of Qualitative Studies on Health and Well-being	34353240	10.1080/17482631.2021.1955441
EUS and ERCP: A rationale categorization of a productive partnership	Endoscopic Ultrasound	33353903	10.4103/eus.eus_58_20
Pan-enteric capsule for bleeding high-risk patients. Can we limit endoscopies?	REVISTA ESPANOLA DE ENFERMEDADES DIGESTIVAS	33267588	10.17235/reed.2020.7196/2020
Endoscopic management of local complications of chronic pancreatitis	REVISTA ESPANOLA DE ENFERMEDADES DIGESTIVAS	33267598	10.17235/reed.2020.7372/2020
Prevalence and detection of undiagnosed active hepatitis C virus infections in Navarre, Spain, 2017-2019	REVISTA ESPANOLA DE ENFERMEDADES DIGESTIVAS	33207891	10.17235/reed.2020.7000/2020
siRNA Therapeutics in Ocular Diseases	Methods in Molecular Biology	33928588	10.1007/978-1-0716-1298-9_23
Combination of Antibody Arrays to Functionally Characterize Dark Proteins in Human Olfactory Neuroepithelial Cells	Methods in Molecular Biology	34115363	10.1007/978-1-0716-1562-1_16
The demographic aging of Spanish urban areas (2002-2017)	BOLETIN DE LA ASOCIACION DE GEOGRAFOS ESPANOLES		10.21138/bage.3057
Rivers and cities: analysis of land use in the fluvial space of Spanish urban areas	BOLETIN DE LA ASOCIACION DE GEOGRAFOS ESPANOLES		10.21138/bage.2980
Some bipolar-preferences-involved aggregation methods for a sequence of OWA weight vectors	SOFT COMPUTING		10.1007/s00500-020-05529-9
Physical Activity, Sedentary Behavior, Sleep and Self-Regulation in Spanish Preschoolers during the COVID-19 Lockdown	International Journal of Environmental Research and Public Health	33467399	10.3390/ijerph18020693

Dose volume histogram constraints in patients with head and neck cancer treated with surgery and adjuvant HDR brachytherapy: A proposal of the head and neck and skin GEC ESTRO Working group	RADIOTHERAPY AND ONCOLOGY	32941955	10.1016/j.radonc.2020.09.015
DISENTAGLING NUTRITION FACTS FROM FICTION Towards healthy and sustainable consumption in industrialized societies	METODE SCIENCE STUDIES JOURNAL		10.7203/metode.11.16202
The Differential Expression of the Inflammasomes in Adipose Tissue and Colon Influences the Development of Colon Cancer in a Context of Obesity by Regulating Intestinal Inflammation	Journal of Inflammation Research	34880645	10.2147/JIR.S335882
Functional Examination of the Upper and Lower Airways in Asthma and Respiratory Allergic Diseases: Considerations in the Post-SARS-CoV-2 Era	JOURNAL OF INVESTIGATIONAL ALLERGOLOGY AND CLINICAL IMMUNOLOGY	32540791	10.18176/jiaci.0625
Development and multimodal characterization of an elastase-induced emphysema mouse disease model for the COPD frequent bacterial exacerbator phenotype	Virulence	34252004	10.1080/21505594.2021.1937883
Epigenetic signatures underlying inflammation: an interplay of nutrition, physical activity, metabolic diseases, and environmental factors for personalized nutrition	INFLAMMATION RESEARCH	33231704	10.1007/s00011-020-01425-y
Triangulated children's reality: Medical model's concealing effect versus family systems' revealing effect	SYSTEMS RESEARCH AND BEHAVIORAL SCIENCE		10.1002/sres.2669
COVID-19 retinal microangiopathy as an in vivo biomarker of systemic vascular disease?	JOURNAL OF INTERNAL MEDICINE	32729633	10.1111/joim.13156
On Admissible Orders on the Set of Discrete Fuzzy Numbers for Application in Decision Making Problems	Mathematics		10.3390/math9010095
Self-Collection of Saliva Specimens as a Suitable Alternative to Nasopharyngeal Swabs for the Diagnosis of SARS-CoV-2 by RT-qPCR	Journal of Clinical Medicine	33467501	10.3390/jcm10020299
Effects of Exercise Interventions on Inflammatory Parameters in Acutely Hospitalized Older Patients: A Systematic Review and Meta-Analysis of Randomized Controlled Trials	Journal of Clinical Medicine	33466835	10.3390/jcm10020290

Effect of exercise on myosteatorsis in adults: a systematic review and meta-analysis	JOURNAL OF APPLIED PHYSIOLOGY	33180646	10.1152/jappphysiol.00738.2020
NORMATIVE REFERENCE VALUES FOR HANDGRIP STRENGTH IN CHILEAN CHILDREN AT 8-12 YEARS OLD USING THE EMPIRICAL DISTRIBUTION AND THE LAMBDA, MU, AND SIGMA STATISTICAL METHODS	JOURNAL OF STRENGTH AND CONDITIONING RESEARCH	29863592	10.1519/JSC.0000000000002631
Impact of the COVID-19 pandemic during Spain's state of emergency on the diagnosis of colorectal cancer.	JOURNAL OF SURGICAL ONCOLOGY	33078425	10.1002/jso.26263
Thyroid Cancer Patients' View of Clinician Professionalism and Multidisciplinary Approach to Their Management	Journal of Multidisciplinary Healthcare	33994791	10.2147/JMDH.S309953
EFFECTS OF 2 PHYSICAL EXERCISE PROGRAMS (CIRCUIT TRAINING AND BRISK WALK) CARRIED OUT DURING WORKING HOURS ON MULTIDIMENSIONAL COMPONENTS OF WORKERS' HEALTH: A PILOT STUDY	INTERNATIONAL JOURNAL OF OCCUPATIONAL MEDICINE AND ENVIRONMENTAL HEALTH	33169730	10.13075/ijomeh.1896.01647
Ultra-processed food consumption and obesity-a systematic review	NUTRICION HOSPITALARIA	33319568	10.20960/nh.03151
Predictive value of hyperglycosylated human chorionic gonadotropin for pregnancy outcomes in threatened abortion in first-trimester viable pregnancies	ANALES DEL SISTEMA SANITARIO DE NAVARRA	33853228	10.23938/ASSN.933
Duodenal capillary hemangioma as an atypical cause of iron deficiency. Case report	ANALES DEL SISTEMA SANITARIO DE NAVARRA	33853215	10.23938/ASSN.0916
Fitness Cost Evolution of Natural Plasmids of Staphylococcus aureus	mBio	33622733	10.1128/mBio.03094-20
A Safe GDNF and GDNF/BDNF Controlled Delivery System Improves Migration in Human Retinal Pigment Epithelial Cells and Survival in Retinal Ganglion Cells: Potential Usefulness in Degenerative Retinal Pathologies	Pharmaceuticals	33440745	10.3390/ph14010050
Novel PLEKHG5 mutations in a patient with childhood-onset lower motor neuron disease	Annals of Clinical and Translational Neurology	33275839	10.1002/acn3.51265

Trends in mortality from stroke in the European Union, 1996-2015	EUROPEAN JOURNAL OF NEUROLOGY	32897606	10.1111/ene.14517
Waves of family hope: narratives of families in the context of pediatric chronic illness	REVISTA LATINO-AMERICANA DE ENFERMAGEM	34816873	10.1590/1518-8345.5515.3504
Study of cutaneous melanoma recurrences after sentinel node biopsy: Patterns of dissemination and use of complementary test in follow-up	EUROPEAN JOURNAL OF CANCER CARE	33089896	10.1111/ecc.13344
Longitudinal associations of physical fitness and body mass index with academic performance	SCANDINAVIAN JOURNAL OF MEDICINE & SCIENCE IN SPORTS	32881093	10.1111/sms.13817
A Reliable and Valid Parent Self-Report Tool to Assess Children's Global Health Needs	JOURNAL OF PEDIATRIC NURSING- NURSING CARE OF CHILDREN & FAMILIES	32773207	10.1016/j.pedn.2020.07.008
Completers and Dropouts in a Prevention Programme for Parents of Adolescents with High-Risk Behaviours	Psicothema	33879295	10.7334/psicothema2020.339
Maternal and paternal parenting styles as a whole: validation of the simple form of the Parenting Style Evaluation Scale	ANALES DE PSICOLOGIA		10.6018/analesps.408171
Exploring the Impact of Lung Cancer Screening on Lung Cancer Mortality of Smokers With Obstructive Lung Disease: Analysis of the NLST-ACRIN Cohort	ARCHIVOS DE BRONCONEUMOLOGIA	32409195	10.1016/j.arbres.2020.03.023
Chest radiograph in hospitalized children with COVID-19. A review of findings and indications	European Journal of Radiology Open	33738332	10.1016/j.ejro.2021.100337
Liver transplant recipients have an increased risk of developing colorectal adenomas: Results from a retrospective study	CLINICAL TRANSPLANTATION	33190329	10.1111/ctr.14154
FEASIBILITY TO PRODUCING SECOND GENERATION BIOETHANOL IN BOLIVIA	LATIN AMERICAN APPLIED RESEARCH		

Estimation of Fatty Acids in Intramuscular Fat of Beef by FT-MIR Spectroscopy	Foods	33451004	10.3390/foods10010155
Stay Connected and Up To Date: GI Meetings and Seminars and the Coronavirus Disease 2019 Pandemic	Techniques And Innovations In Gastrointestinal Endoscopy	33225320	10.1016/j.tige.2020.11.001
Recent Smell Loss Is the Best Predictor of COVID-19 Among Individuals With Recent Respiratory Symptoms	CHEMICAL SENSES	33367502	10.1093/chemse/bjaa081
Predictors of clinically significant quality of life impairment in Parkinson's disease	Npj Parkinsons Disease	34916528	10.1038/s41531-021-00256-w
Clinical and echocardiographic outcomes of transcatheter mitral valve repair in atrial functional mitral regurgitation	INTERNATIONAL JOURNAL OF CARDIOLOGY	34610357	10.1016/j.ijcard.2021.09.056
Mediterranean, DASH, and MIND Dietary Patterns and Cognitive Function: The 2-Year Longitudinal Changes in an Older Spanish Cohort	Frontiers in Aging Neuroscience	34966270	10.3389/fnagi.2021.782067
Lifestyle correlates of eight breast cancer-related metabolites: a cross-sectional study within the EPIC cohort	BMC MEDICINE	34886862	10.1186/s12916-021-02183-2
CRlg on liver macrophages clears pathobionts and protects against alcoholic liver disease	NATURE COMMUNICATIONS	34887405	10.1038/s41467-021-27385-3
Nutrición parenteral domiciliaria en España, 2019: informe del Grupo de Nutrición Artificial Domiciliaria y Ambulatoria NADYA.	NUTRICION HOSPITALARIA	34670394	10.20960/nh.03720
Identifying comorbidities and lifestyle factors contributing to the cognitive profile of early Parkinson's disease	BMC NEUROLOGY	34879838	10.1186/s12883-021-02485-1
Dietary Fatty Acids, Macronutrient Substitutions, Food Sources and Incidence of Coronary Heart Disease: Findings From the EPIC-CVD Case-Cohort Study Across Nine European Countries	Journal of the American Heart Association	34796724	10.1161/JAHA.120.019814

Solitary pulmonary nodule malignancy predictive models applicable to routine clinical practice: a systematic review	Systematic Reviews	34872592	10.1186/s13643-021-01856-6
Primary plasma cell leukemia: consensus definition by the International Myeloma Working Group according to peripheral blood plasma cell percentage	Blood Cancer Journal	34857730	10.1038/s41408-021-00587-0
Resistance exercise intervention on muscular strength and power, and functional capacity in acute hospitalized older adults: a systematic review and meta-analysis of 2498 patients in 7 randomized clinical trials	GeroScience	34453666	10.1007/s11357-021-00446-7
In Vitro Model for Simulating Drug Delivery during Balloon-Occluded Transarterial Chemoembolization	BIOLOGY-BASEL	34943256	10.3390/biology10121341
Phase I First-in-Human Dose Escalation Study of the oral SF3B1 modulator H3B-8800 in myeloid neoplasms	Leukemia	34172893	10.1038/s41375-021-01328-9
Undertaking Research Using Online Nominal Group Technique: Lessons from an International Study (RESPACC)	JOURNAL OF PALLIATIVE MEDICINE	34726929	10.1089/jpm.2021.0216
Goal achievement and adaptive goal adjustment in a behavioral intervention for participants with prediabetes	JOURNAL OF HEALTH PSYCHOLOGY	32522040	10.1177/1359105320925150
Alterations in SLC4A2, SLC26A7 and SLC26A9 Drive Acid-Base Imbalance in Gastric Neuroendocrine Tumors and Uncover a Novel Mechanism for a Co-Occurring Polyautoimmune Scenario	Cells	34944008	10.3390/cells10123500
Noncoding RNAs: biology and applications-a Keystone Symposia report	ANNALS OF THE NEW YORK ACADEMY OF SCIENCES	34791665	10.1111/nyas.14713
Untangling Absorption Mechanisms and Variability in Bioequivalence Studies Using Population Analysis	PHARMACEUTICAL RESEARCH	34932170	10.1007/s11095-021-03136-3
CD137 Costimulation Counteracts TGF beta Inhibition of NK-cell Antitumor Function	Cancer immunology research	34580116	10.1158/2326-6066.CIR-21-0030

Epithelial-to-Mesenchymal Transition Mediates Resistance to Maintenance Therapy with Vinflunine in Advanced Urothelial Cell Carcinoma	Cancers	34944855	10.3390/cancers13246235
The paediatric cancer clinical research landscape in Spain: a 13-year multicentre experience of the new agents group of the Spanish Society of Paediatric Haematology and Oncology (SEHOP)	CLINICAL & TRANSLATIONAL ONCOLOGY	34076861	10.1007/s12094-021-02649-y
Hypercholesterolemia and 27-Hydroxycholesterol Increase S100A8 and RAGE Expression in the Brain: a Link Between Cholesterol, Alarmins, and Neurodegeneration	MOLECULAR NEUROBIOLOGY	34449045	10.1007/s12035-021-02521-8
Diplopia Is Frequent and Associated with Motor and Non-Motor Severity in Parkinson's Disease: Results from the COPPADIS Cohort at 2-Year Follow-Up	Diagnostics	34943619	10.3390/diagnostics11122380
Combining Parallel Computing and Biased Randomization for Solving the Team Orienteering Problem in Real-Time	APPLIED SCIENCES-BASEL		10.3390/app112412092
Characteristics of isolated superficial vein thrombosis and diagnostic-therapeutic management in Spanish hospital emergency departments: the ALTAMIRA study	Emergencias	34813190	
Tricarboxylic acid cycle related-metabolites and risk of atrial fibrillation and heart failure star	METABOLISM-CLINICAL AND EXPERIMENTAL	34678258	10.1016/j.metabol.2021.154915
Long-term weight change and risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) study	INTERNATIONAL JOURNAL OF EPIDEMIOLOGY	33755122	10.1093/ije/dyab032
Are Circulating Immune Cells a Determinant of Pancreatic Cancer Risk? A Prospective Study Using Epigenetic Cell Count Measures	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	34548327	10.1158/1055-9965.EPI-21-0169
Sociodemographic risk factors for coronavirus disease 2019 (COVID-19) infection among Massachusetts healthcare workers: A retrospective cohort study	INFECTION CONTROL AND HOSPITAL EPIDEMIOLOGY	33504372	10.1017/ice.2021.17
Dietary Intake of Advanced Glycation End Products (AGEs) and Mortality among Individuals with Colorectal Cancer	Nutrients	34959986	10.3390/nu13124435

Transdiagnostic Perspective of Impulsivity and Compulsivity in Obesity: From Cognitive Profile to Self-Reported Dimensions in Clinical Samples with and without Diabetes	Nutrients	34959979	10.3390/nu13124426
Diagnostic accuracy and interobserver agreement of digital single-operator cholangioscopy for indeterminate biliary strictures	GASTROINTESTINAL ENDOSCOPY	34216597	10.1016/j.gie.2021.06.027
Serum cholesterol predicts transplant-free survival in cirrhotic patients undergoing transjugular intrahepatic portosystemic shunt	DIGESTIVE AND LIVER DISEASE	34052179	10.1016/j.dld.2021.04.035
Oral ingestion versus endoscopic delivery of endoscopic capsule in patients with previous gastrointestinal surgery (ORENCES study): A Spanish multicentre observational study	Gastroenterologia y Hepatologia	33259828	10.1016/j.gastrohep.2020.11.005
Use of capsule endoscopy in inflammatory bowel disease in clinical practice in Spain. Results from a national survey	Gastroenterologia y Hepatologia	33872625	10.1016/j.gastrohep.2021.02.013
Communication during the COVID-19 pandemic: evaluation study on self-perceived competences and views of health care professionals	EUROPEAN GERIATRIC MEDICINE	34196942	10.1007/s41999-021-00532-1
COVID-19 vaccination in patients with multiple myeloma: a consensus of the European Myeloma Network	LANCET HAEMATOLOGY	34756169	10.1016/S2352-3026(21)00278-7
Networking for advanced molecular diagnosis in acute myeloid leukemia patients is possible: the PETHEMA NGS-AML project	HAEMATOLOGICA	33179471	10.3324/haematol.2020.263806
Generation and characterization of novel co-stimulatory anti-mouse TNFR2 antibodies	JOURNAL OF IMMUNOLOGICAL METHODS	34699840	10.1016/j.jim.2021.113173
A Large Multicenter Prospective Study of Community-Onset Healthcare Associated Bacteremic Urinary Tract Infections in the Era of Multidrug Resistance: Even Worse than Hospital Acquired Infections?	Infectious Diseases and Therapy	34626347	10.1007/s40121-021-00537-0
Dietary vitamin D intake and colorectal cancer risk: a longitudinal approach within the PREDIMED study	EUROPEAN JOURNAL OF NUTRITION	34050394	10.1007/s00394-021-02585-1

Opicapone for the treatment of Parkinson's disease: real-life data in Spain	REVISTA DE NEUROLOGIA	34897643	10.33588/rn.73s02.2021461
Surgical management of anterior clinoidal meningiomas: consensus statement on behalf of the EANS skull base section	ACTA NEUROCHIRURGICA	34398339	10.1007/s00701-021-04964-3
Prevalence of Advanced Parkinson's Disease in Patients Treated in the Hospitals of the Spanish National Healthcare System: The PARADISE Study	Brain Sciences	34942858	10.3390/brainsci11121557
Late HIV diagnosis among immigrants in Spain vs. native-born Spaniards, 2010-15	EUROPEAN JOURNAL OF PUBLIC HEALTH		10.1093/eurpub/ckab089
Health-related quality of life issues, including symptoms, in patients with active COVID-19 or post COVID-19; a systematic literature review	QUALITY OF LIFE RESEARCH	34146226	10.1007/s11136-021-02908-z
Real-World Characteristics and Outcome of Patients Treated With Single-Agent Ibrutinib for Chronic Lymphocytic Leukemia in Spain (IBRORS-LLC Study)	CLINICAL LYMPHOMA MYELOMA & LEUKEMIA	34511320	10.1016/j.clml.2021.07.022
An In Vitro Protocol to Study the Modulatory Effects of a Food or Biocompound on Human Gut Microbiome and Metabolome	Foods	34945571	10.3390/foods10123020
Nanoparticles from Gantrez-based conjugates for the oral delivery of camptothecin	International Journal Of Pharmaceutics-X	34825166	10.1016/j.ijpx.2021.100104
Endogenous Circulating Sex Hormone Concentrations and Colon Cancer Risk in Postmenopausal Women: A Prospective Study and Meta-Analysis	Jnci Cancer Spectrum	34805742	10.1093/jncics/pkab084
Healthy diet, depression and quality of life: A narrative review of biological mechanisms and primary prevention opportunities	World Journal of Psychiatry	34888169	10.5498/wjpv.11.i11.997
Assessment of Antipsychotic Medications on Social Media: Machine Learning Study	Frontiers in Psychiatry	34867531	10.3389/fpsy.2021.737684

Resting-State fMRI to Identify the Brain Correlates of Treatment Response to Medications in Children and Adolescents With Attention-Deficit/Hyperactivity Disorder: Lessons From the CUNMET Study	Frontiers in Psychiatry	34867544	10.3389/fpsyt.2021.759696
Multimorbidity clusters among long-term breast cancer survivors in Spain: Results of the SURBCAN study	INTERNATIONAL JOURNAL OF CANCER	34255861	10.1002/ijc.33736
Antiplasmodial 2-thiophenoxy-3-trichloromethyl quinoxalines target the apicoplast of Plasmodium falciparum	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	34364164	10.1016/j.ejmech.2021.113722
The impact of Mediterranean diet on coronary plaque vulnerability, microvascular function, inflammation and microbiome after an acute coronary syndrome: study protocol for the MEDIMACS randomized, controlled, mechanistic clinical trial	Trials	34772433	10.1186/s13063-021-05746-z
Validation of the International Myeloma Working Group standard response criteria in the PETHEMA/GEM2012MENOS65 study: are these times of change?	Blood	34329372	10.1182/blood.2021012319
Sacubitril-Valsartan, Clinical Benefits and Related Mechanisms of Action in Heart Failure With Reduced Ejection Fraction. A Review	Frontiers in Cardiovascular Medicine	34859070	10.3389/fcvm.2021.754499
Cereblon enhancer methylation and IMiD resistance in multiple myeloma	Blood	34115836	10.1182/blood.2020010452
What Is the Profile of Overweight Individuals Who Are Unsuccessful Responders to a Low-Energy Diet? A PREVIEW Sub-study	Frontiers in Nutrition	34796192	10.3389/fnut.2021.707682
Multi UAV Coverage Path Planning in Urban Environments	SENSORS	34770670	10.3390/s21217365
The altered serum lipidome and its diagnostic potential for Non-Alcoholic Fatty Liver (NAFL)-associated hepatocellular carcinoma	EBioMedicine	34740106	10.1016/j.ebiom.2021.103661
Cognitive clusters in first-episode psychosis	SCHIZOPHRENIA RESEARCH	34481203	10.1016/j.schres.2021.08.021

Evaluation of the Ultrastructural and In Vitro Flow Properties of the PRESERFLO MicroShunt	TRANSLATIONAL VISION SCIENCE & TECHNOLOGY	34792556	10.1167/tvst.10.13.26
Novel Biomarkers of Habitual Alcohol Intake and Associations With Risk of Pancreatic and Liver Cancers and Liver Disease Mortality	JNCI-JOURNAL OF THE NATIONAL CANCER INSTITUTE	34010397	10.1093/jnci/djab078
Targeting the CSF1/CSF1R axis is a potential treatment strategy for malignant meningiomas	Neuro-Oncology	33914067	10.1093/neuonc/noab075
Circulating tryptophan metabolites and risk of colon cancer: Results from case-control and prospective cohort studies	INTERNATIONAL JOURNAL OF CANCER	34196970	10.1002/ijc.33725
Relationship between the Risk of Gastric Cancer and Adherence to the Mediterranean Diet According to Different Estimators. MCC-Spain Study	Cancers	34771444	10.3390/cancers13215281
Urinary peptides in heart failure: a link to molecular pathophysiology	EUROPEAN JOURNAL OF HEART FAILURE	33881206	10.1002/ehf.2195
COVID-19 vaccination in patients with heart failure: a position paper of the Heart Failure Association of the European Society of Cardiology	EUROPEAN JOURNAL OF HEART FAILURE	34612556	10.1002/ehhf.2356
Leisure time physical activity is associated with improved HDL functionality in high cardiovascular risk individuals: a cohort study	European Journal of Preventive Cardiology	32484052	10.1177/2047487320925625
Deficiency of Procollagen C-Proteinase Enhancer 1 in Mice has No Major Impact on Cardiac Collagen and Function Under Basal Conditions	JOURNAL OF CARDIOVASCULAR PHARMACOLOGY	34369899	10.1097/FJC.0000000000001122
Prostatic Artery Embolization Versus Transurethral Resection of the Prostate: A Post Hoc Cost Analysis of a Randomized Controlled Clinical Trial	CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY	34286370	10.1007/s00270-021-02920-3
Mild Muscle Mitochondrial Fusion Distress Extends Drosophila Lifespan through an Early and Systemic Metabolome Reorganization	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34830014	10.3390/ijms222212133

Neddylation inhibition ameliorates steatosis in NAFLD by boosting hepatic fatty acid oxidation via the DEPTOR-mTOR axis	Molecular Metabolism	34153521	10.1016/j.molmet.2021.101275
Autoantibody screening in Guillain-Barre syndrome	JOURNAL OF NEUROINFLAMMATION		
The Current Role of the Heavy/Light Chain Assay in the Diagnosis, Prognosis and Monitoring of Multiple Myeloma: An Evidence-Based Approach	Diagnostics	34829367	10.3390/diagnostics11112020
Diagnosis and Management of Inborn Errors of Metabolism in Adult Patients in the Emergency Department	Diagnostics	34829496	10.3390/diagnostics11112148
Should methyldibromo glutaronitrile continue to be used in the European baseline Series? A REIDAC national cross-sectional study	Contact Dermatitis	33745152	10.1111/cod.13837
Global COVID-19 lockdown highlights humans as both threats and custodians of the environment	BIOLOGICAL CONSERVATION	34035536	10.1016/j.biocon.2021.109175
Adherence to a Plant-Based Diet and Consumption of Specific Plant Foods-Associations with 3-Year Weight-Loss Maintenance and Cardiometabolic Risk Factors: A Secondary Analysis of the PREVIEW Intervention Study	Nutrients	34836170	10.3390/nu13113916
Multicentre, prospective, randomised study comparing the diagnostic yield of colon capsule endoscopy versus CT colonography in a screening population (the TOPAZ study)	Gut	33443017	10.1136/gutjnl-2020-322578
Effectiveness and Safety of Ustekinumab in Ulcerative Colitis: Real-world Evidence from the ENEIDA Registry	JOURNAL OF CROHNS & COLITIS	33860795	10.1093/ecco-jcc/jjab070
Proton pump inhibitor therapy reverses endoscopic features of fibrosis in eosinophilic esophagitis	DIGESTIVE AND LIVER DISEASE	34120859	10.1016/j.dld.2021.05.025
Identification of LZTFL1 as a candidate effector gene at a COVID-19 risk locus	NATURE GENETICS	34737427	10.1038/s41588-021-00955-3

Association of ABCA4 Gene Polymorphisms with Cleft Lip with or without Cleft Palate in the Polish Population	International Journal of Environmental Research and Public Health	34769998	10.3390/ijerph182111483
Patterns of Active Commuting to School in Spanish Preschool Children and Its Associations with Socio-Economic Factors: The PREFIT Project	International Journal of Environmental Research and Public Health	34769699	10.3390/ijerph182111180
Role of nanostructures in allergy: Diagnostics, treatments and safety	ALLERGY	33559903	10.1111/all.14764
Validation of novel recipes for masking peanuts in double-blind, placebo-controlled food challenges	ANNALS OF ALLERGY ASTHMA & IMMUNOLOGY	34233225	10.1016/j.anai.2021.06.024
Effectiveness of maternal pertussis vaccination in protecting newborn: A matched case-control study	JOURNAL OF INFECTION	34407422	10.1016/j.jinf.2021.08.022
A lifestyle intervention with an energy-restricted Mediterranean diet and physical activity enhances HDL function: a substudy of the PREDIMED-Plus randomized controlled trial	AMERICAN JOURNAL OF CLINICAL NUTRITION	34582548	10.1093/ajcn/nqab246
Associations of changes in reported and estimated protein and energy intake with changes in insulin resistance, glycated hemoglobin, and BMI during the PREVIEW lifestyle intervention study	AMERICAN JOURNAL OF CLINICAL NUTRITION	34375397	10.1093/ajcn/nqab247
Premorbid Characteristics as Predictors of Early Onset Versus Adult Onset in Patients With a First Episode of Psychosis	JOURNAL OF CLINICAL PSYCHIATRY	34529899	10.4088/JCP.21m13907
Recommendations for ophthalmologic practice during the easing of COVID-19 control measures	ACTA OPHTHALMOLOGICA	33433050	10.1111/aos.14752
Unravelling data for rapid evidence-based response to COVID-19: a summary of the unCoVer protocol	BMJ Open	34794999	10.1136/bmjopen-2021-055630
Treatment Landscape of Nonmetastatic Castration-Resistant Prostate Cancer: A Window of Opportunity	Journal of Personalized Medicine	34834544	10.3390/jpm11111190

Aggressive pituitary neuroendocrine tumors: current practices, controversies, and perspectives, on behalf of the EANS skull base section	ACTA NEUROCHIRURGICA	34365544	10.1007/s00701-021-04953-6
Antimicrobial Peptides in the Battle against Orthopedic Implant-Related Infections: A Review	Pharmaceutics	34834333	10.3390/pharmaceutics13111918
Wilson's disease in Spain: validation of sources of information used by the Rare Diseases Registries	GACETA SANITARIA	33010964	10.1016/j.gaceta.2020.07.011
Partial Response and Stable Disease Correlate with Positive Outcomes in Atezolizumab-treated Patients with Advanced Urinary Tract Carcinoma	European Urology Focus	33168461	10.1016/j.euf.2020.10.009
Lung Cancer Risk among Patients with Asthma Chronic Obstructive Pulmonary Disease Overlap	Annals of the American Thoracic Society	34019783	10.1513/AnnalsATS.202010.1280OC
Glycemic Dysregulations Are Associated With Worsening Cognitive Function in Older Participants at High Risk of Cardiovascular Disease: Two-Year Follow-up in the PREDIMED-Plus Study	Frontiers in Endocrinology	34777250	10.3389/fendo.2021.754347
Effects of the First 1000 Days Program, a systems-change intervention, on obesity risk factors during pregnancy	BMC Pregnancy and Childbirth	34706698	10.1186/s12884-021-04210-9
Association of Genetic Variants With Outcomes in Patients With Nonischemic Dilated Cardiomyopathy.	JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY	34674813	10.1016/j.jacc.2021.08.039
Activation status dictates the function of unlicensed natural killer cells in mice and humans	Blood Advances	34496010	10.1182/bloodadvances.2021004589
PICO Questions and DELPHI Methodology for the Management of Venous Thromboembolism Associated with COVID-19.	VIRUSES-BASEL	34834935	10.3390/v13112128
Dietary Patterns, Adherence to the Food-Based Dietary Guidelines, and Ultra-Processed Consumption During the COVID-19 Lockdown in a Sample of Spanish Young Population	Frontiers in Pediatrics	34746049	10.3389/fped.2021.702731

Endoscopic anti-reflux therapy for gastroesophageal reflux disease	WORLD JOURNAL OF GASTROENTEROLOGY	34754155	10.3748/wjg.v27.i39.6601
An opportunity to identify and prevent frailty through falls intervention	REVISTA ESPANOLA DE SALUD PUBLICA		
Prognostic significance of FLT3-ITD length in AML patients treated with intensive regimens	Scientific Reports	34671057	10.1038/s41598-021-00050-x
A longitudinal study of gene expression in first-episode schizophrenia; exploring relapse mechanisms by co-expression analysis in peripheral blood	Translational Psychiatry	34667144	10.1038/s41398-021-01645-8
Anthropometric Variables as Mediators of the Association of Changes in Diet and Physical Activity With Inflammatory Profile	JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES	33693782	10.1093/gerona/glab072
Frequency and Characterization of Movement Disorders in Anti-IgLON5 Disease	Neurology	34380749	10.1212/WNL.0000000000012639
Metformin Use and Cognitive Function in Older Adults With Type 2 Diabetes Following a Mediterranean Diet Intervention	Frontiers in Nutrition	34676236	10.3389/fnut.2021.742586
Engineering a genome-reduced bacterium to eliminate Staphylococcus aureus biofilms in vivo	MOLECULAR SYSTEMS BIOLOGY	34612607	10.15252/msb.202010145
Late Recovery of Parathyroid Function after Total Thyroidectomy: A Case-Control Study	HORMONE AND METABOLIC RESEARCH	34517416	10.1055/a-1608-1373
Correction: Late Recovery of Parathyroid Function after Total Thyroidectomy: A Case-Control Study.	HORMONE AND METABOLIC RESEARCH	34560785	10.1055/a-1646-8410
Biomarkers for Gastric Cancer Screening and Early Diagnosis	Biomedicines	34680565	10.3390/biomedicines9101448

Food biodiversity and total and cause-specific mortality in 9 European countries: An analysis of a prospective cohort study	PLOS MEDICINE	34662340	10.1371/journal.pmed.1003834
An ACE2/Mas-related receptor MrgE axis in dopaminergic neuron mitochondria	Redox Biology	34333284	10.1016/j.redox.2021.102078
Modulation of Telomere Length by Mediterranean Diet, Caloric Restriction, and Exercise: Results from PREDIMED-Plus Study	Antioxidants	34679731	10.3390/antiox10101596
Impact of previous tobacco use with or without cannabis on first psychotic experiences in patients with first-episode psychosis	SCHIZOPHRENIA RESEARCH	34365082	10.1016/j.schres.2021.07.017
Randomized Phase III Trial of Prophylactic Cranial Irradiation With or Without Hippocampal Avoidance for Small-Cell Lung Cancer (PREMER): A GICOR-GOECF-SEOR Study	JOURNAL OF CLINICAL ONCOLOGY	34379442	10.1200/JCO.21.00639
Minimal Residual Disease in Myeloma: Application for Clinical Care and New Drug Registration	CLINICAL CANCER RESEARCH	34321279	10.1158/1078-0432.CCR-21-1059
Maraviroc Prevents HCC Development by Suppressing Macrophages and the Liver Progenitor Cell Response in a Murine Chronic Liver Disease Model	Cancers	34638423	10.3390/cancers13194935
Deep characterization of paired chromatin and transcriptomes in four immune cell types from multiple sclerosis patients	EPIGENOMICS	34676774	10.2217/epi-2021-0205
2021 ESC/EACTS Guidelines for the management of valvular heart disease	EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY	34453161	10.1093/ejcts/ezab389
Highly-Directive Cross-Polarized Backscatterers Integrated With a Ground Plane	IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION		10.1109/TAP.2021.3076236
Simple sugar intake and cancer incidence, cancer mortality and all- cause mortality: A cohort study from the PREDIMED trial	CLINICAL NUTRITION	34536637	10.1016/j.clnu.2021.07.031

Clinical and genetic characteristics in patients under 30 years with sporadic pituitary adenomas	EUROPEAN JOURNAL OF ENDOCRINOLOGY	34313605	10.1530/EJE-21-0075
Characteristics of adult patients with chronic intestinal failure due to short bowel syndrome: An international multicenter survey	Clinical Nutrition ESPEN	34620351	10.1016/j.clnesp.2021.07.004
Evidence Update on the Relationship between Diet and the Most Common Cancers from the European Prospective Investigation into Cancer and Nutrition (EPIC) Study: A Systematic Review	Nutrients	34684583	10.3390/nu13103582
Management of patients after failed peroral endoscopic myotomy: a multicenter study.	Endoscopy	33197943	10.1055/a-1312-0496
Curriculum for ERCP and endoscopic ultrasound training in Europe: European Society of Gastrointestinal Endoscopy (ESGE) Position Statement	Endoscopy	34311472	10.1055/a-1537-8999
The first wave of the COVID-19 epidemic in Spain was associated with early introductions and fast spread of a dominating genetic variant	NATURE GENETICS	34594042	10.1038/s41588-021-00936-6
Functional and Anthropometrical Screening Test among High Performance Female Football Players: A Descriptive Study with Injury Incidence Analysis, the Basque Female Football Cohort (BFFC) Study	International Journal of Environmental Research and Public Health	34682404	10.3390/ijerph182010658
Biomarker profile predicts clinical efficacy of extracorporeal photopheresis in steroid-resistant acute and chronic graft-vs-host disease after allogenic hematopoietic stem cell transplant	JOURNAL OF CLINICAL APHERESIS	34185332	10.1002/jca.21918
Hepcidin-regulating iron metabolism genes and pancreatic ductal adenocarcinoma: a pathway analysis of genome-wide association studies	AMERICAN JOURNAL OF CLINICAL NUTRITION	34258619	10.1093/ajcn/nqab217
VEMPs and Dysautonomia Assessment in Definite Cerebellar Ataxia, Neuropathy, Vestibular Areflexia Syndrome (CANVAS): a Case Series Study	Cerebellum	31414248	10.1007/s12311-019-01061-1
Association between ankle-brachial index and cognitive function in participants in the PREDIMED-Plus study: cross-sectional assessment.	Revista espa�ola de cardiolog�a (English ed.)	33144125	10.1016/j.rec.2020.06.041

Add-on cannabidiol in patients with Dravet syndrome: Results of a long-term open-label extension trial	Epilepsia	34406656	10.1111/epi.17036
Five Year Survival Update From KEYNOTE-010: Pembrolizumab Versus Docetaxel for Previously Treated, Programmed Death-Ligand 1-Positive Advanced NSCLC	RESEARCH IN SOCIAL & ADMINISTRATIVE PHARMACY	34048946	10.1016/j.jtho.2021.05.001
Preoperative hepatic artery embolization before distal pancreatectomy plus celiac axis resection does not improve surgical results: A Spanish multicentre study	SURGEON-JOURNAL OF THE ROYAL COLLEGES OF SURGEONS OF EDINBURGH AND IRELAND	33023848	10.1016/j.surge.2020.08.012
Frequency, Clinical Characteristics and Outcome of Adults With Acute Lymphoblastic Leukemia and COVID 19 Infection in the First vs. Second Pandemic Wave in Spain	CLINICAL LYMPHOMA MYELOMA & LEUKEMIA	34376375	10.1016/j.clml.2021.06.024
Identification of sex-specific biomarkers predicting new-onset heart failure	Esc Heart Failure	34156155	10.1002/ehf2.13476
Non-alcoholic fatty liver disease: A patient guideline	Jhep Reports	34693236	10.1016/j.jhepr.2021.100322
The 2020 BMT CTN Myeloma Intergroup Workshop on Immune Profiling and Minimal Residual Disease Testing in Multiple Myeloma	Transplantation And Cellular Therapy	34107340	10.1016/j.jtct.2021.05.027
Predictors of Loss of Functional Independence in Parkinson's Disease: Results from the COPPADIS Cohort at 2-Year Follow-Up and Comparison with a Control Group.	Diagnostics	34679503	10.3390/diagnostics11101801
Physical activity and metabolic syndrome severity among older adults at cardiovascular risk: 1-Year trends	NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES	34366176	10.1016/j.numecd.2021.06.015
Safety, Efficacy, and Pharmacodynamics of Tremelimumab Plus Durvalumab for Patients With Unresectable Hepatocellular Carcinoma: Randomized Expansion of a Phase I/II Study	JOURNAL OF CLINICAL ONCOLOGY	34292792	10.1200/JCO.20.03555
Alcoholic Hepatitis.	Clinical Liver Disease	34584675	10.1002/cld.1092

Motixafortide and Pembrolizumab Combined to Nanoliposomal Irinotecan, Fluorouracil, and Folinic Acid in Metastatic Pancreatic Cancer: The COMBAT/KEYNOTE-202 Trial	CLINICAL CANCER RESEARCH	34253578	10.1158/1078-0432.CCR-21-0929
Steering the synthesis of Fe ₃ O ₄ nanoparticles under sonication by using a fractional factorial design	MATERIALS CHEMISTRY AND PHYSICS		10.1016/j.matchemphys.2021.124760
Using a Robot to Treat Non-specific Low Back Pain: Results From a Two-Arm, Single-Blinded, Randomized Controlled Trial	Frontiers in Neurobotics	34594197	10.3389/fnbot.2021.715632
Quality of life in people living with HIV in Romania and Spain	BMC INFECTIOUS DISEASES	34517820	10.1186/s12879-021-06567-w
Muscle weakness is a prognostic indicator of disability and chronic disease multimorbidity	EXPERIMENTAL GERONTOLOGY	34224846	10.1016/j.exger.2021.111462
Online monitoring of hiPSC expansion and hepatic differentiation in 3D culture by dielectric spectroscopy	BIOTECHNOLOGY AND BIOENGINEERING	33713416	10.1002/bit.27751
A New Pipeline for the Normalization and Pooling of Metabolomics Data	Metabolites	34564446	10.3390/metabo11090631
Fruit and Vegetable Consumption is Inversely Associated with Plasma Saturated Fatty Acids at Baseline in Predimed Plus Trial	MOLECULAR NUTRITION & FOOD RESEARCH	34273124	10.1002/mnfr.202100363
Psychometric validation of the European Organisation for Research and Treatment of Cancer-Quality of Life Questionnaire Sexual Health (EORTC QLQ-SH22)	EUROPEAN JOURNAL OF CANCER	34298374	10.1016/j.ejca.2021.06.003
Intratumoral combination therapy with poly(I:C) and resiquimod synergistically triggers tumor-associated macrophages for effective systemic antitumoral immunity	Journal for ImmunoTherapy of Cancer	34531246	10.1136/jitc-2021-002408
Nomogram Predicting Overall Survival in Patients With Locally Advanced Cervical Cancer Treated With Radiochemotherapy Including Image-Guided Brachytherapy: A Retro-EMBRACE Study.	INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS	33932530	10.1016/j.ijrobp.2021.04.022

One-Step Nucleic Acid Amplification (OSNA) of Sentinel Lymph Node in Early-Stage Endometrial Cancer: Spanish Multicenter Study (ENDO-OSNA)	Cancers	34503275	10.3390/cancers13174465
The 'Peptide for Life' Initiative: a call for action to provide equal access to the use of natriuretic peptides in the diagnosis of acute heart failure across Europe	EUROPEAN JOURNAL OF HEART FAILURE	34231321	10.1002/ehf.2293
Anti-TGF beta (Transforming Growth Factor beta) Therapy With Betaglycan-Derived P144 Peptide Gene Delivery Prevents the Formation of Aortic Aneurysm in a Mouse Model of Marfan Syndrome	ARTERIOSCLEROSIS THROMBOSIS AND VASCULAR BIOLOGY	34162229	10.1161/ATVBAHA.121.316496
Patient-Reported Outcomes and Preferences for Colon Capsule Endoscopy and Colonoscopy: A Systematic Review with Meta-Analysis	Diagnostics	34574071	10.3390/diagnostics11091730
Consumption of ultra-processed foods associated with weight gain and obesity in adults: A multi-national cohort study	CLINICAL NUTRITION	34455267	10.1016/j.clnu.2021.08.009
Interplay between cognition and weight reduction in individuals following a Mediterranean Diet: Three-year follow-up of the PREDIMED-Plus trial	CLINICAL NUTRITION	34474192	10.1016/j.clnu.2021.07.020
A Research Literature Review to Determine How Bereavement Programs Are Evaluated	OMEGA-JOURNAL OF DEATH AND DYING	31430222	10.1177/0030222819869492
An Introduction to MPEG-G: The First Open ISO/IEC Standard for the Compression and Exchange of Genomic Sequencing Data	PROCEEDINGS OF THE IEEE		10.1109/JPROC.2021.3082027
Inflammatory potential of the diet and risk of breast cancer in the European Investigation into Cancer and Nutrition (EPIC) study	EUROPEAN JOURNAL OF EPIDEMIOLOGY	34148186	10.1007/s10654-021-00772-2
Dietary Advanced Glycation End-Products and Colorectal Cancer Risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) Study	Nutrients	34579010	10.3390/nu13093132
Genetic differences in fat taste sensitivity and dietary intake in a UK female cohort	FOOD QUALITY AND PREFERENCE		10.1016/j.foodqual.2021.104202

Implementation of European Society of Gastrointestinal Endoscopy (ESGE) recommendations for small-bowel capsule endoscopy into clinical practice: Results of an official ESGE survey	Endoscopy	34320664	10.1055/a-1541-2938
Effect on gut microbiota of a 1-y lifestyle intervention with Mediterranean diet compared with energy-reduced Mediterranean diet and physical activity promotion: PREDIMED-Plus Study	AMERICAN JOURNAL OF CLINICAL NUTRITION	34020445	10.1093/ajcn/nqab150
Realistic Environment Audiometric Booth: Development and Clinical Validation	AUDIOLOGY AND NEURO-OTOLOGY	33631766	10.1159/000512759
Use and Safety of Remdesivir in Kidney Transplant Recipients With COVID-19	Kidney International Reports	34250317	10.1016/j.ekir.2021.06.023
SARS-CoV-2 Infection in Multiple Sclerosis Results of the Spanish Neurology Society Registry	NEUROLOGY-NEUROIMMUNOLOGY & NEUROINFLAMMATION	34168057	10.1212/NXI.0000000000001024
Biofilm properties in relation to treatment outcome in patients with first-time periprosthetic hip or knee joint infection	Journal of Orthopaedic Translation	34485075	10.1016/j.jot.2021.05.008
Combination of ceftaroline and daptomycin as treatment for complicated osteomyelitis	EUROPEAN JOURNAL OF HOSPITAL PHARMACY	32414746	10.1136/ejhpharm-2019-002183
Permanent renal sequelae secondary to drug reaction with eosinophilia and systemic symptoms (DRESS) syndrome induced by quetiapine	EUROPEAN JOURNAL OF HOSPITAL PHARMACY	34426483	10.1136/ejhpharm-2019-002149
Alpha-protein kinase 3 (ALPK3) truncating variants are a cause of autosomal dominant hypertrophic cardiomyopathy	EUROPEAN HEART JOURNAL	34263907	10.1093/eurheartj/ehab424
Bioactive extracts from persimmon waste: influence of extraction conditions and ripeness	FOOD & FUNCTION	34190270	10.1039/d1fo00457c
Teclistamab, a B-cell maturation antigenxCD3 bispecific antibody, in patients with relapsed or refractory multiple myeloma (MajesTEC-1): a multicentre, open-label, single-arm, phase 1 study	LANCET	34388396	10.1016/S0140-6736(21)01338-6

O-GlcNAcylated p53 in the liver modulates hepatic glucose production	NATURE COMMUNICATIONS	34417460	10.1038/s41467-021-25390-0
Lifileucel, a Tumor-Infiltrating Lymphocyte Therapy, in Metastatic Melanoma.	JOURNAL OF CLINICAL ONCOLOGY	33979178	10.1200/JCO.21.00612
DNA damage in circulating leukocytes measured with the comet assay may predict the risk of death	Scientific Reports	34408182	10.1038/s41598-021-95976-7
Bisphenol-A exposure and risk of breast and prostate cancer in the Spanish European Prospective Investigation into Cancer and Nutrition study	ENVIRONMENTAL HEALTH	34399780	10.1186/s12940-021-00779-y
Prognostic biomarkers of Parkinson's disease in the Spanish EPIC cohort: a multiplatform metabolomics approach	Npj Parkinsons Disease	34400650	10.1038/s41531-021-00216-4
Identification of EP300 as a Key Gene Involved in Antipsychotic-Induced Metabolic Dysregulation Based on Integrative Bioinformatics Analysis of Multi-Tissue Gene Expression Data	Frontiers in Pharmacology	34483940	10.3389/fphar.2021.729474
Assessment of Textbook Outcome in Laparoscopic and Open Liver Surgery.	JAMA Surgery	34076671	10.1001/jamasurg.2021.2064
Conversion to Open Surgery in Laparoscopic Colorectal Cancer Resection: Predictive Factors and its Impact on Long-Term Outcomes. A Case Series Study.	SURGICAL LAPAROSCOPY ENDOSCOPY & PERCUTANEOUS TECHNIQUES	34369479	10.1097/SLE.0000000000000986
On the role of distance transformations in Baddeley's Delta Metric	INFORMATION SCIENCES		10.1016/j.ins.2021.05.034
Some Methods for Yager Preference Involved Aggregations in Multi-Criteria and Multi-Sources Evaluation	INTERNATIONAL JOURNAL OF UNCERTAINTY FUZZINESS AND KNOWLEDGE-BASED SYSTEMS		10.1142/S0218488521500252
Stable and narrow linewidth linear cavity CW-active Q-switched erbium-doped fiber laser	OPTICS AND LASER TECHNOLOGY		10.1016/j.optlastec.2021.107013

A multi-country test of brief reappraisal interventions on emotions during the COVID-19 pandemic	Nature Human Behaviour	34341554	10.1038/s41562-021-01173-x
The 3-Year Effect of the Mediterranean Diet Intervention on Inflammatory Biomarkers Related to Cardiovascular Disease	Biomedicines	34440065	10.3390/biomedicines9080862
Phenolic Composition of Grape Stems from Different Spanish Varieties and Vintages	Biomolecules	34439886	10.3390/biom11081221
Polyphenol Intake and Epithelial Ovarian Cancer Risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) Study	Antioxidants	34439497	10.3390/antiox10081249
The effect of family environment and psychiatric family history on psychosocial functioning in first-episode psychosis at baseline and after 2 years	EUROPEAN NEUROPSYCHOPHARMACOLOGY	33857739	10.1016/j.euroneuro.2021.03.015
Treatment patterns and outcomes among nontransplant newly diagnosed multiple myeloma patients in Spain	FUTURE ONCOLOGY	34342494	10.2217/fon-2021-0301
Prevalence and clinical outcomes of dystrophin-associated dilated cardiomyopathy without severe skeletal myopathy	EUROPEAN JOURNAL OF HEART FAILURE	34050592	10.1002/ejhf.2250
Validity of the energy-restricted Mediterranean Diet Adherence Screener	CLINICAL NUTRITION	34364236	10.1016/j.clnu.2021.06.030
Long noncoding RNAs have pivotal roles in chemoresistance of acute myeloid leukemia	DRUG DISCOVERY TODAY	33781951	10.1016/j.drudis.2021.03.017
Urinary Tartaric Acid, a Biomarker of Wine Intake, Correlates with Lower Total and LDL Cholesterol	Nutrients	34445043	10.3390/nu13082883
External Prospective Validation of the Modified CriSTAL Score for 30-and 90-day Mortality in Geriatric Urgent Surgical Patients	JOURNAL OF GASTROINTESTINAL SURGERY	33111261	10.1007/s11605-020-04822-0

Myelodysplastic syndromes with 20q deletion: incidence, prognostic value and impact on response to azacitidine of ASXL1 chromosomal deletion and genetic mutations	BRITISH JOURNAL OF HAEMATOLOGY	34296432	10.1111/bjh.17675
Incidence, diagnosis, and outcome of immune-mediated thrombotic thrombocytopenic purpura: A nationwide survey by the Spanish registry of thrombotic thrombocytopenic purpura	JOURNAL OF CLINICAL APHERESIS	33780553	10.1002/jca.21894
Endothelial dysfunction markers predict short-term mortality in patients with severe alcoholic hepatitis	HEPATOLOGY INTERNATIONAL	33954832	10.1007/s12072-021-10165-y
Changes in humoral immune response after SARS-CoV-2 infection in liver transplant recipients compared to immunocompetent patients	AMERICAN JOURNAL OF TRANSPLANTATION	33835707	10.1111/ajt.16599
Integration of in vitro allergy test results and ratio analysis for the diagnosis and treatment of allergic patients (INTEGRA)	Clinical and Translational Allergy	34582103	10.1002/ctt2.12052
Oral immunotherapy in severe cow's milk allergic patients treated with omalizumab: Real life survey from a Spanish registry	PEDIATRIC ALLERGY AND IMMUNOLOGY	33835593	10.1111/pai.13517
Embedding co-sleeping practice within the family systems paradigm: Novel theoretical conceptualization and initial empirical exploration	SYSTEMS RESEARCH AND BEHAVIORAL SCIENCE		10.1002/sres.2690
Association between coffee consumption and total dietary caffeine intake with cognitive functioning: cross-sectional assessment in an elderly Mediterranean population	EUROPEAN JOURNAL OF NUTRITION	33125576	10.1007/s00394-020-02415-w
2-Phenoxy-3-Trichloromethylquinoxalines Are Antiplasmodial Derivatives with Activity against the Apicoplast of Plasmodium falciparum	Pharmaceuticals	34451821	10.3390/ph14080724
Y Prospective analysis of circulating metabolites and endometrial cancer risk	GYNECOLOGIC ONCOLOGY	34099314	10.1016/j.ygyno.2021.06.001
Development of nanostructured systems using natural polymers to optimize the treatment of inflammatory bowel diseases: A prospective study	JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY		10.1016/j.jddst.2021.102590

The prevention of relapses in first episodes of schizophrenia: The 2EPs Project, background, rationale and study design.	REVISTA DE PSIQUIATRIA Y SALUD MENTAL	33020032	10.1016/j.rpsm.2020.07.004
Classifying and communicating risks in prediabetes according to fasting glucose and/or glycated hemoglobin: PREDAPS cohort study	SCANDINAVIAN JOURNAL OF PRIMARY HEALTH CARE	34348071	10.1080/02813432.2021.1958497
LIPSS manufacturing with regularity control through laser wavefront curvature	Surfaces and Interfaces		10.1016/j.surfin.2021.101205
Patterns of Clinical Progression in Radiorecurrent High-risk Prostate Cancer	EUROPEAN UROLOGY	33985797	10.1016/j.eururo.2021.04.035
Vaccine effectiveness against symptomatic SARS-CoV-2 infection in adults aged 65 years and older in primary care: I-MOVE-COVID-19 project, Europe, December 2020 to May 2021	Eurosurveillance	34296676	10.2807/1560-7917.ES.2021.26.29.2100670
Albuminuria Is Associated with Hepatic Iron Load in Patients with Non-Alcoholic Fatty Liver Disease and Metabolic Syndrome.	Journal of Clinical Medicine	34300354	10.3390/jcm10143187
Validity, reliability, and calibration of the physical activity unit 7 item screener (PAU-7S) at population scale	INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY	34274002	10.1186/s12966-021-01169-w
Structural mechanism for modulation of functional amyloid and biofilm formation by Staphylococcal Bap protein switch	EMBO JOURNAL	34046916	10.15252/embj.2020107500
The Transcription Factor SLUG Uncouples Pancreatic Cancer Progression from the RAF-MEK1/2-ERK1/2 Pathway	CANCER RESEARCH	33903121	10.1158/0008-5472.CAN-20-4263
Human tRNAs with inosine 34 are essential to efficiently translate eukarya-specific low-complexity proteins	NUCLEIC ACIDS RESEARCH	34125917	10.1093/nar/gkab461
Cathelicidin and PMB neutralize endotoxins by multifactorial mechanisms including LPS interaction and targeting of host cell membranes	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA	34183393	10.1073/pnas.2101721118

Gene Regulatory Network of Human GM-CSF-Secreting T Helper Cells	Journal of Immunology Research	34285924	10.1155/2021/8880585
Study Protocol-Coping With the Pandemics: What Works Best to Reduce Anxiety and Depressive Symptoms	Frontiers in Psychiatry	34276433	10.3389/fpsyt.2021.642763
Dose-Dependent Associations of Dietary Glycemic Index, Glycemic Load, and Fiber With 3-Year Weight Loss Maintenance and Glycemic Status in a High-Risk Population: A Secondary Analysis of the Diabetes Prevention Study PREVIEW	Diabetes Care	34045241	10.2337/dc20-3092
Association of Psychobehavioral Variables With HOMA-IR and BMI Differs for Men and Women With Prediabetes in the PREVIEW Lifestyle Intervention	Diabetes Care	34088702	10.2337/dc21-0059
STOPPFall (Screening Tool of Older Persons Prescriptions in older adults with high fall risk): a Delphi study by the EuGMS Task and Finish Group on Fall-Risk-Increasing Drugs.	AGE AND AGEING	33349863	10.1093/ageing/afaa249
Effects of high-intensity interval training combined with traditional strength or power training on functionality and physical fitness in healthy older men: A randomized controlled trial	EXPERIMENTAL GERONTOLOGY	33757813	10.1016/j.exger.2021.111321
Design and Evaluation of a Novel Mobile Phone Application to Improve Palliative Home-Care in Resource-Limited Settings	JOURNAL OF PAIN AND SYMPTOM MANAGEMENT	33246073	10.1016/j.jpainsymman.2020.09.045
A survey on matching strategies for boundary image comparison and evaluation	PATTERN RECOGNITION		10.1016/j.patcog.2021.107883
The Role of ArIRS and VraSR in Regulating Ceftaroline Hypersusceptibility in Methicillin-Resistant Staphylococcus aureus	ANTIBIOTICS-BASEL	34356742	10.3390/antibiotics10070821
Early Imaging and Molecular Changes with Neoadjuvant Bevacizumab in Stage II/III Breast Cancer	Cancers	34298725	10.3390/cancers13143511
The TGF-beta Pathway: A Pharmacological Target in Hepatocellular Carcinoma?	Cancers	34209646	10.3390/cancers13133248

Multicenter Propensity Score-Based Study of Laparoscopic Repeat Liver Resection for Hepatocellular Carcinoma: A Subgroup Analysis of Cases with Tumors Far from Major Vessels	Cancers	34202373	10.3390/cancers13133187
Is advanced esophageal adenocarcinoma a distinct entity from intestinal subtype gastric cancer? Data from the AGAMENON-SEOM Registry	Gastric Cancer	33651195	10.1007/s10120-021-01169-6
Consensus of the Spanish society of laboratory medicine and the Spanish society of medical oncology on the methodology and criteria for evaluation of circulating tumour markers in breast cancer	CLINICAL & TRANSLATIONAL ONCOLOGY	33550504	10.1007/s12094-020-02529-x
SCORE2 risk prediction algorithms: new models to estimate 10-year risk of cardiovascular disease in Europe	EUROPEAN HEART JOURNAL	34120177	10.1093/eurheartj/ehab309
Impact of COVID-19 on the cardiovascular surgery departments in Spain: Analysis of the diagnostic-related groups (SECCE-COVID-19 Study phase 2)	Cirurgia Cardiovascular		10.1016/j.circv.2021.03.004
Psychological and metabolic risk factors in older adults with a previous history of eating disorder: A cross-sectional study from the Predimed-Plus study	EUROPEAN EATING DISORDERS REVIEW	33908163	10.1002/erv.2833
Rate of non-invasive follicular thyroid neoplasms with papillary-like nuclear features depends on pathologist's criteria: a multicentre retrospective Southern European study with prolonged follow-up	Endocrine	33484411	10.1007/s12020-021-02610-7
Absence of association between 2019-20 influenza vaccination and COVID-19: Results of the European I-MOVE-COVID-19 primary care project, March-August 2020	INFLUENZA AND OTHER RESPIRATORY VIRUSES	33481344	10.1111/irv.12839
Decline of depressive symptoms in Europe: differential trends across the lifespan	SOCIAL PSYCHIATRY AND PSYCHIATRIC EPIDEMIOLOGY	33180149	10.1007/s00127-020-01979-6
Use of Different Food Classification Systems to Assess the Association between Ultra-Processed Food Consumption and Cardiometabolic Health in an Elderly Population with Metabolic Syndrome (PREDIMED-Plus Cohort)	Nutrients	34371982	10.3390/nu13072471
Implementation of endoscopic submucosal dissection in a country with a low incidence of gastric cancer: Results from a prospective national registry	United European Gastroenterology Journal	34077636	10.1002/ueg2.12101

Clinical feasibility of panintestinal (or panenteric) capsule endoscopy: a systematic review	EUROPEAN JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY	34034282	10.1097/MEG.0000000000002200
Health-related quality of life in patients with relapsed or refractory multiple myeloma: treatment with daratumumab, lenalidomide, and dexamethasone in the phase 3 POLLUX trial	BRITISH JOURNAL OF HAEMATOLOGY	33822368	10.1111/bjh.17435
SPARC inhibition accelerates NAFLD-associated hepatocellular carcinoma development by dysregulating hepatic lipid metabolism	LIVER INTERNATIONAL	33641248	10.1111/liv.14857
Late presentation for HIV impairs immunological but not virological response to antiretroviral treatment	AIDS	33813554	10.1097/QAD.0000000000002891
Wheat Anaphylaxis in Adults Differs from Reactions to Other Types of Food	JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY-IN PRACTICE	33831620	10.1016/j.jaip.2021.03.037
Omalizumab outcomes for up to 6 years in pediatric patients with severe persistent allergic asthma	PEDIATRIC ALLERGY AND IMMUNOLOGY	33619748	10.1111/pai.13484
Autoimmune Diseases Are Linked to Type IIb Autoimmune Chronic Spontaneous Urticaria	ALLERGY ASTHMA & IMMUNOLOGY RESEARCH	34212543	10.4168/aair.2021.13.4.545
A comparison of complementary measures of vitamin B6 status, function, and metabolism in the European Prospective Investigation into Cancer and Nutrition (EPIC) study	AMERICAN JOURNAL OF CLINICAL NUTRITION	33829249	10.1093/ajcn/nqab045
Dairy consumption, plasma metabolites, and risk of type 2 diabetes	AMERICAN JOURNAL OF CLINICAL NUTRITION	33742198	10.1093/ajcn/nqab047
The Impact of Age on Mortality in Chronic Haemodialysis Population with COVID-19	Journal of Clinical Medicine	34300188	10.3390/jcm10143022
Incidence, Clinical Characteristics and Management of Inflammatory Bowel Disease in Spain: Large-Scale Epidemiological Study	Journal of Clinical Medicine	34209680	10.3390/jcm10132885

Predictors of Global Non-Motor Symptoms Burden Progression in Parkinson's Disease. Results from the COPPADIS Cohort at 2-Year Follow-Up	Journal of Personalized Medicine	34209166	10.3390/jpm11070626
Machine Learning-Based Approach Highlights the Use of a Genomic Variant Profile for Precision Medicine in Ovarian Failure	Journal of Personalized Medicine	34199109	10.3390/jpm11070609
Supplemented ERA-EDTA Registry data evaluated the frequency of dialysis, kidney transplantation, and comprehensive conservative management for patients with kidney failure in Europe	KIDNEY INTERNATIONAL	33359055	10.1016/j.kint.2020.12.010
Impacto de la infección por el nuevo coronavirus en los pacientes con uveítis asociada a una enfermedad autoinmune: resultado de la encuesta COVID-19-GEAS pacientes.	Archivos de la Sociedad Espanola de Oftalmologia	34629695	10.1016/j.oftal.2020.12.011
The Bone Regeneration Capacity of BMP-2+MMP-10 Loaded Scaffolds Depends on the Tissue Status	Pharmaceutics	34209593	10.3390/pharmaceutics13070979
Normative data for handgrip strength in Serbian children measured with a bulb dynamometer	JOURNAL OF HAND THERAPY	32571599	10.1016/j.jht.2020.03.001
Impact of novel coronavirus infection in patients with uveitis associated with an autoimmune disease: Result of the COVID-19-GEAS patient survey.	Archivos De La Sociedad Espanola De Oftalmologia	34217471	10.1016/j.oftale.2020.12.007
The prevention of relapses in first episodes of schizophrenia: The 2EPs Project, background, rationale and study design.	Revista De Psiquiatria Y Salud Mental	34456031	10.1016/j.rpsmen.2021.08.001
Concentrations of bisphenol-A in adults from the general population: A systematic review and meta-analysis	SCIENCE OF THE TOTAL ENVIRONMENT	34132197	10.1016/j.scitotenv.2021.145755
Proteomic and Biological Analysis of an In Vitro Human Endothelial System in Response to Drug Anaphylaxis	Frontiers in Immunology	34248989	10.3389/fimmu.2021.692569
KarMMa-RW: comparison of idecabtagene vicleucel with real-world outcomes in relapsed and refractory multiple myeloma.	Blood Cancer Journal	34145225	10.1038/s41408-021-00507-2

A phase 3 trial of azacitidine versus a semi-intensive fludarabine and cytarabine schedule in older patients with untreated acute myeloid leukemia	CANCER	33626197	10.1002/cncr.33403
Selenium Derivatives as Promising Therapy for Chagas Disease: In Vitro and In Vivo Studies	ACS Infectious Diseases	33871252	10.1021/acsinfecdis.1c00048
Fragile X mental retardation protein in intrahepatic cholangiocarcinoma: regulating the cancer cell behavior plasticity at the leading edge	Oncogene	34017076	10.1038/s41388-021-01824-3
Deciphering the constrained total energy expenditure model in humans by associating accelerometer-measured physical activity from wrist and hip	Scientific Reports	34112912	10.1038/s41598-021-91750-x
Fruit consumption and cardiometabolic risk in the PREDIMED-plus study: A cross-sectional analysis	NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES	33838995	10.1016/j.numecd.2021.02.007
Personalised nutrition advice reduces intake of discretionary foods and beverages: findings from the Food4Me randomised controlled trial	INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY	34092234	10.1186/s12966-021-01136-5
Characterizing the Invasive Tumor Front of Aggressive Uterine Adenocarcinoma and Leiomyosarcoma	Frontiers in Cell and Developmental Biology	34150764	10.3389/fcell.2021.670185
Optimum power transfer in RF front end systems using adaptive impedance matching technique	Scientific Reports	34083671	10.1038/s41598-021-91355-4
Sleep duration and napping in relation to colorectal and gastric cancer in the MCC-Spain study	Scientific Reports	34083698	10.1038/s41598-021-91275-3
Health-related quality of life in patients with newly diagnosed multiple myeloma ineligible for stem cell transplantation: results from the randomized phase III ALCYONE trial	BMC Cancer	34078314	10.1186/s12885-021-08325-2
Prognostic value of baseline interleukin 6 levels in liver decompensation and survival in HCC patients undergoing radioembolization.	EJNMMI Research	34080071	10.1186/s13550-021-00791-w

Pomalidomide, bortezomib, and dexamethasone for multiple myeloma previously treated with lenalidomide (OPTIMISMM): outcomes by prior treatment at first relapse	Leukemia	32895455	10.1038/s41375-020-01021-3
Identifying clinical clusters with distinct trajectories in first-episode psychosis through an unsupervised machine learning technique	EUROPEAN NEUROPSYCHOPHARMACOLOGY	33531261	10.1016/j.euroneuro.2021.01.095
The functioning assessment short test (FAST) applied to first-episode psychosis: Psychometric properties and severity thresholds	EUROPEAN NEUROPSYCHOPHARMACOLOGY	33658165	10.1016/j.euroneuro.2021.02.007
An Fc-free EGFR-specific 4-1BB-agonistic Trimerbody Displays Broad Antitumor Activity in Humanized Murine Cancer Models without Toxicity	CLINICAL CANCER RESEARCH	33785484	10.1158/1078-0432.CCR-20-4625
Lifetime alcohol intake, drinking patterns over time and risk of stomach cancer: A pooled analysis of data from two prospective cohort studies	INTERNATIONAL JOURNAL OF CANCER	33554339	10.1002/ijc.33504
Lung, Breast and Colorectal Cancer Incidence by Socioeconomic Status in Spain: A Population-Based Multilevel Study	Cancers	34198798	10.3390/cancers13112820
Belantamab mafodotin in combination with novel agents in relapsed/refractory multiple myeloma: DREAMM-5 study design	FUTURE ONCOLOGY	33682447	10.2217/fo-2020-1269
The combination of carboxy-terminal propeptide of procollagen type I blood levels and late gadolinium enhancement at cardiac magnetic resonance provides additional prognostic information in idiopathic dilated cardiomyopathy - A multilevel assessment of myocardial fibrosis in dilated cardiomyopathy	EUROPEAN JOURNAL OF HEART FAILURE		
Insights into therapeutic products, preclinical research models, and clinical trials in cardiac regenerative and reparative medicine: where are we now and the way ahead. Current opinion paper of the ESC Working Group on Cardiovascular Regenerative and Reparative Medicine	CARDIOVASCULAR RESEARCH		
Mediterranean diet and antihypertensive drug use: a randomized controlled trial	JOURNAL OF HYPERTENSION	33496530	10.1097/HJH.0000000000002765
Lipoprotein receptor SR-BI deficiency enhances adipose tissue inflammation and reduces susceptibility to hepatic steatosis during diet-induced obesity in mice	BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR AND CELL BIOLOGY OF LIPIDS	33631309	10.1016/j.bbalip.2021.158909

A Mathematical Model for the Analysis of Jet Engine Fuel Consumption during Aircraft Cruise	Energies		10.3390/en14123649
Baseline drinking water consumption and changes in body weight and waist circumference at 2-years of follow-up in a senior Mediterranean population	CLINICAL NUTRITION	34139471	10.1016/j.clnu.2021.05.014
Epigenetic landscape in blood leukocytes following ketosis and weight loss induced by a very low calorie ketogenic diet (VLCKD) in patients with obesity	CLINICAL NUTRITION	34139469	10.1016/j.clnu.2021.05.010
Contribution of ultra-processed foods in visceral fat deposition and other adiposity indicators: Prospective analysis nested in the PREDIMED-Plus trial	CLINICAL NUTRITION	33610419	10.1016/j.clnu.2021.01.019
Advances in Fiber Optic DNA-Based Sensors: A Review	IEEE SENSORS JOURNAL		10.1109/JSEN.2020.3011738
Soft Drink and Juice Consumption and Renal Cell Carcinoma Incidence and Mortality in the European Prospective Investigation into Cancer and Nutrition	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	33849969	10.1158/1055-9965.EPI-20-1726
Dietary Methyl-Group Donor Intake and Breast Cancer Risk in the European Prospective Investigation into Cancer and Nutrition (EPIC)	Nutrients	34071317	10.3390/nu13061843
Plant-based diets and cardio-metabolic risk factors. What does the evidence say?	Revista Chilena de Nutricion		10.4067/S0717-75182021000300425
Water-assisted colonoscopy: an international modified Delphi review on definitions and practice recommendations	GASTROINTESTINAL ENDOSCOPY	33069706	10.1016/j.gie.2020.10.011
Risk of gastric cancer in the environs of industrial facilities in the MCC- Spain study*	ENVIRONMENTAL POLLUTION	33714062	10.1016/j.envpol.2021.116854
Salivary leucocytes as suitable biomatrix for the comet assay in human biomonitoring studies	ARCHIVES OF TOXICOLOGY	33787950	10.1007/s00204-021-03038-8

A Multi-Domain Group-Based Intervention to Promote Physical Activity, Healthy Nutrition, and Psychological Wellbeing in Older People with Losses in Intrinsic Capacity: AMICOPE Development Study	International Journal of Environmental Research and Public Health	34199566	10.3390/ijerph18115979
Global Patterns and Trends in Lung Cancer Incidence: A Population-Based Study	JOURNAL OF THORACIC ONCOLOGY	33607309	10.1016/j.jtho.2021.01.1626
The Role of Premorbid IQ and Age of Onset as Useful Predictors of Clinical, Functional Outcomes, and Recovery of Individuals with a First Episode of Psychosis	Journal of Clinical Medicine	34199653	10.3390/jcm10112474
Egg consumption and cardiovascular risk: a dose-response meta-analysis of prospective cohort studies	EUROPEAN JOURNAL OF NUTRITION	32865658	10.1007/s00394-020-02345-7
Identification of CRF89_BF, a new member of an HIV-1 circulating BF intersubtype recombinant form family widely spread in South America	Scientific Reports	34075073	10.1038/s41598-021-90023-x
Clinical characteristics and outcomes of thymoma-associated myasthenia gravis.	EUROPEAN JOURNAL OF NEUROLOGY	33721382	10.1111/ene.14820
Petroclival meningiomas: update of current treatment and consensus by the EANS skull base section	ACTA NEUROCHIRURGICA	33740134	10.1007/s00701-021-04798-z
External validity of clinical trials with diverse trastuzumab-based chemotherapy regimens in advanced gastroesophageal adenocarcinoma: data from the AGAMENON-SEOM registry	Therapeutic Advances in Medical Oncology	34211587	10.1177/17588359211019672
Clinical outcome after anti-tumour necrosis factor therapy discontinuation in 1000 patients with inflammatory bowel disease: the EVODIS long-term study	ALIMENTARY PHARMACOLOGY & THERAPEUTICS	33962482	10.1111/apt.16361
EFFECTS OF A PHYSICAL ACTIVITY PROGRAMME ON THE MUSCLE FUNCTION IN PATIENTS WITH COPD	REVISTA INTERNACIONAL DE MEDICINA Y CIENCIAS DE LA ACTIVIDAD FISICA Y DEL DEPORTE		10.15366/rimcafd2021.82.012
Cytokinins are involved in drought tolerance of Pinus radiata plants originating from embryonal masses induced at high temperatures	TREE PHYSIOLOGY	32348507	10.1093/treephys/tpaa055

Thyroid disorders associated with immune control point inhibitors	Endocrinologia Diabetes y Nutricion	33060053	10.1016/j.endinu.2020.04.007
Recovery of parathyroid function in patients with thyroid cancer treated by total thyroidectomy: An analysis of 685 patients with hypoparathyroidism at discharge of surgery	Endocrinologia Diabetes y Nutricion	33115669	10.1016/j.endinu.2020.06.004
Recovery of parathyroid function in patients with thyroid cancer treated by total thyroidectomy: An analysis of 685 patients with hypoparathyroidism at discharge of surgery.	Endocrinologia Diabetes y Nutricion	34742473	10.1016/j.endien.2021.10.009
The Pretreatment Gut Microbiome Is Associated With Lack of Response to Methotrexate in New-Onset Rheumatoid Arthritis	Arthritis & Rheumatology	33314800	10.1002/art.41622
Mediterranean Diet and White Blood Cell Count-A Randomized Controlled Trial	Foods	34199545	10.3390/foods10061268
A High-Protein, Low Glycemic Index Diet Suppresses Hunger but Not Weight Regain After Weight Loss: Results From a Large, 3-Years Randomized Trial (PREVIEW)	Frontiers in Nutrition	34141717	10.3389/fnut.2021.685648
An Experimental DUAL Model of Advanced Liver Damage	Hepatology Communications	34141989	10.1002/hep4.1698
Assessing the impact of COVID-19 on liver cancer management (CERO-19)	Jhep Reports	33644725	10.1016/j.jhepr.2021.100260
Muscle-strengthening activities and cancer incidence and mortality: a systematic review and meta-analysis of observational studies	INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY	34051796	10.1186/s12966-021-01142-7
Experimental assessment of a thermoelectric subcooler included in a transcritical CO2 refrigeration plant	APPLIED THERMAL ENGINEERING		10.1016/j.applthermaleng.2021.116826
Activation-induced deaminase is critical for the establishment of DNA methylation patterns prior to the germinal center reaction	NUCLEIC ACIDS RESEARCH	33950194	10.1093/nar/gkab322

Lenalidomide and dexamethasone with or without clarithromycin in patients with multiple myeloma ineligible for autologous transplant: a randomized trial	Blood Cancer Journal	34021118	10.1038/s41408-021-00490-8
PHAROH lncRNA regulates Myc translation in hepatocellular carcinoma via sequestering TIAR	eLife	34002693	10.7554/eLife.68263
Cannabinoid receptor CB2 ablation protects against TAU induced neurodegeneration	Acta neuropathologica communications	34001284	10.1186/s40478-021-01196-5
Clinical Impact of Presurgery Circulating Tumor DNA after Total Neoadjuvant Treatment in Locally Advanced Rectal Cancer: A Biomarker Study from the GEMCAD1402 Trial	CLINICAL CANCER RESEARCH	33727257	10.1158/1078-0432.CCR-20-4769
MYO1F Regulates IgE and MRGPRX2-Dependent Mast Cell Exocytosis	JOURNAL OF IMMUNOLOGY	33941653	10.4049/jimmunol.2001211
Staging Parkinson's Disease Combining Motor and Nonmotor Symptoms Correlates with Disability and Quality of Life	PARKINSONS DISEASE	34094501	10.1155/2021/8871549
Trends and equity in the use of health services in Spain and Germany around austerity in Europe	INTERNATIONAL JOURNAL FOR EQUITY IN HEALTH	33985518	10.1186/s12939-021-01459-6
High-isolation antenna array using SIW and realized with a graphene layer for sub-terahertz wireless applications	Scientific Reports	33986311	10.1038/s41598-021-87712-y
Social mobility and healthy behaviours from a gender perspective in the Spanish multicase-control study (MCC-Spain)	PLoS ONE	33979362	10.1371/journal.pone.0251447
Diagnosis and treatment of hepatocellular carcinoma. Update of the consensus document of the AEEH, AEC, SEOM, SERAM, SERVEI, and SETH.	MEDICINA CLINICA	33461840	10.1016/j.medcli.2020.09.022
Multi-inflammatory Syndrome in Children Related to Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) in Spain.	CLINICAL INFECTIOUS DISEASES	32710613	10.1093/cid/ciaa1042

VitaminD supplementation for the prevention and treatment of COVID-19: a position statement from the Spanish Society of Geriatrics and Gerontology.	Revista Espanola de Geriatria y Gerontologia	33642133	10.1016/j.regg.2021.02.001
Calibration and Cross-Validation of Accelerometer Cut-Points to Classify Sedentary Time and Physical Activity from Hip and Non-Dominant and Dominant Wrists in Older Adults	SENSORS	34064790	10.3390/s21103326
Anesthetic and surgical guideline for the treatment of the thoraco-abdominal aorta. Consensus Document of the Spanish Societies of Anesthesia and Cardiovascular Surgery	Revista Espanola de Anestesiologia y Reanimacion		10.1016/j.circv.2020.06.005
Fibrotic Events in the Progression of Cholestatic Liver Disease	Cells	34062960	10.3390/cells10051107
Mohs micrographic surgery in dermatofibrosarcoma protuberans: Rate and risk factors for recurrence in a prospective cohort study from the Spanish Registry of Mohs Surgery (REGESMOHS) and review of the literature.	EXPERIMENTAL DERMATOLOGY	33523531	10.1111/exd.14291
Glycolysis Metabolites and Risk of Atrial Fibrillation and Heart Failure in the PREDIMED Trial	Metabolites	34064960	10.3390/metabo11050306
Association between anthropometry and lifestyle factors and risk of B-cell lymphoma: An exposome-wide analysis	INTERNATIONAL JOURNAL OF CANCER	33128820	10.1002/ijc.33369
Pembrolizumab plus eribulin in hormone receptore-positive, HER2-negative, locally recurrent or metastatic breast cancer (KELLY): An open-label, multicentre, single-arm, phase II trial	EUROPEAN JOURNAL OF CANCER	33794440	10.1016/j.ejca.2021.02.028
DNGR-1 limits Flt3L-mediated antitumor immunity by restraining tumor-infiltrating type I conventional dendritic cells	Journal for ImmunoTherapy of Cancer	33980589	10.1136/jitc-2020-002054
Predicting anti-PD-1 responders in malignant melanoma from the frequency of S100A9+monocytes in the blood	Journal for ImmunoTherapy of Cancer	33963011	10.1136/jitc-2020-002171
Immune Cell Infiltrates and Neutrophil-to-Lymphocyte Ratio in Relation to Response to Chemotherapy and Prognosis in Laryngeal and Hypopharyngeal Squamous Cell Carcinomas	Cancers	33923066	10.3390/cancers13092079

The Mutational Landscape of Acute Myeloid Leukaemia Predicts Responses and Outcomes in Elderly Patients from the PETHEMA-FLUGAZA Phase 3 Clinical Trial	Cancers	34070172	10.3390/cancers13102458
RGB-Marking to Identify Patterns of Selection and Neutral Evolution in Human Osteosarcoma Models	Cancers	33919355	10.3390/cancers13092003
Plasma concentrations of advanced glycation end-products and colorectal cancer risk in the EPIC study	Carcinogenesis	33780524	10.1093/carcin/bgab026
Coffee consumption and colorectal cancer risk: a multicentre case-control study from Italy and Spain	EUROPEAN JOURNAL OF CANCER PREVENTION	33783378	10.1097/CEJ.0000000000000593
SEOM clinical guidelines for pancreatic and biliary tract cancer (2020)	CLINICAL & TRANSLATIONAL ONCOLOGY	33660222	10.1007/s12094-021-02573-1
Long-term prognosis of women with Brugada syndrome and electrophysiological study	Heart Rhythm	33359877	10.1016/j.hrthm.2020.12.020
Impact of donor-recipient age on cardiac transplant survival. Subanalysis of the Spanish Heart Transplant Registry	REVISTA ESPANOLA DE CARDIOLOGIA	32600994	10.1016/j.recesp.2020.02.018
Novel Seleno-Aspirinyl Compound AS-10 Induces Apoptosis, G1 Arrest of Pancreatic Ductal Adenocarcinoma Cells, Inhibits Their NF-kappa B Signaling, and Synergizes with Gemcitabine Cytotoxicity	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34067020	10.3390/ijms22094966
Microencapsulated Bifidobacterium bifidum and Lactobacillus gasseri in Combination with Quercetin Inhibit Colorectal Cancer Development in Apc(Min/+) Mice	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	34063173	10.3390/ijms22094906
Physical fitness and brain source localization during a working memory task in children with overweight/obesity: The ActiveBrains project	DEVELOPMENTAL SCIENCE	33037758	10.1111/desc.13048
Antenna on Chip (AoC) Design Using Metasurface and SIW Technologies for THz Wireless Applications	ELECTRONICS		10.3390/electronics10091120

Theoretical Study of the Input Impedance and Electromagnetic Field Distribution of a Dipole Antenna Printed on an Electrical/Magnetic Uniaxial Anisotropic Substrate	ELECTRONICS		10.3390/electronics10091050
A cohesion-driven consensus reaching process for large scale group decision making under a hesitant fuzzy linguistic term sets environment	COMPUTERS & INDUSTRIAL ENGINEERING		10.1016/j.cie.2021.107158
Unsupervised Cell Segmentation and Labelling in Neural Tissue Images	APPLIED SCIENCES-BASEL		10.3390/app11093733
Longitudinal changes in adherence to the portfolio and DASH dietary patterns and cardiometabolic risk factors in the PREDIMED-Plus study	CLINICAL NUTRITION	33933749	10.1016/j.clnu.2021.03.016
Red Blood Cell Fatty Acids and Risk of Colorectal Cancer in The European Prospective Investigation into Cancer and Nutrition (EPIC)	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	33619024	10.1158/1055-9965.EPI-20-1426
Animal Fat Intake Is Associated with Albuminuria in Patients with Non-Alcoholic Fatty Liver Disease and Metabolic Syndrome	Nutrients	34064372	10.3390/nu13051548
Energy Balance and Risk of Mortality in Spanish Older Adults	Nutrients	34064328	10.3390/nu13051545
PNPLA3 Genotype, Arachidonic Acid Intake, and Unsaturated Fat Intake Influences Liver Fibrosis in Hispanic Youth with Obesity	Nutrients	34065978	10.3390/nu13051621
When and How To Use Endoscopic Tattooing in the Colon: An International Delphi Agreement	CLINICAL GASTROENTEROLOGY AND HEPATOLOGY	33493699	10.1016/j.cgh.2021.01.024
Revising the European Society of Gastrointestinal Endoscopy (ESGE) research priorities: a research progress update	Endoscopy	33822332	10.1055/a-1397-3005
Mood in Parkinson's disease: From early- to late-stage disease.	INTERNATIONAL JOURNAL OF GERIATRIC PSYCHIATRY	33169885	10.1002/gps.5461

Cardiorespiratory Fitness as Mediator of the Relationship of Recreational Screen Time on Mediterranean Diet Score in Schoolchildren	International Journal of Environmental Research and Public Health	33922666	10.3390/ijerph18094490
Surveillance for Enteroviruses Associated with Hand, Foot, and Mouth Disease, and Other Mucocutaneous Symptoms in Spain, 2006-2020	VIRUSES-BASEL	33924875	10.3390/v13050781
Daytime Neuromuscular Electrical Therapy of Tongue Muscles in Improving Snoring in Individuals with Primary Snoring and Mild Obstructive Sleep Apnea	Journal of Clinical Medicine	33925376	10.3390/jcm10091883
International recommendations for personalised selective internal radiation therapy of primary and metastatic liver diseases with yttrium-90 resin microspheres	EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING	33433699	10.1007/s00259-020-05163-5
Associations of Total Legume, Pulse, and Soy Consumption with Incident Type 2 Diabetes: Federated Meta-Analysis of 27 Studies from Diverse World Regions	JOURNAL OF NUTRITION	33693815	10.1093/jn/nxaa447
Diagnostic approach in TFE3-rearranged renal cell carcinoma: a multi-institutional international survey	JOURNAL OF CLINICAL PATHOLOGY	33514585	10.1136/jclinpath-2020-207372
Library of Selenocyanate and Diselenide Derivatives as In Vivo Antichagasic Compounds Targeting Trypanosoma cruzi Mitochondrion	Pharmaceuticals	34062791	10.3390/ph14050419
Distinct whole-blood transcriptome profile of children with metabolic healthy overweight/obesity compared to metabolic unhealthy overweight/obesity	PEDIATRIC RESEARCH	33230195	10.1038/s41390-020-01276-7
Gemini Cationic Lipid-Type Nanovectors Suitable for the Transfection of Therapeutic Plasmid DNA Encoding for Pro-Inflammatory Cytokine Interleukin-12	Pharmaceutics	34063469	10.3390/pharmaceutics13050729
Effectiveness and safety of methotrexate monotherapy in patients with Crohn's disease refractory to anti-TNF-alpha: results from the ENEIDA registry	ALIMENTARY PHARMACOLOGY & THERAPEUTICS	33715177	10.1111/apt.16315
Exposure-Response and Population Pharmacokinetic Analyses of a Novel Subcutaneous Formulation of Daratumumab Administered to Multiple Myeloma Patients	JOURNAL OF CLINICAL PHARMACOLOGY	33145788	10.1002/jcph.1771

Immediate brain plasticity after one hour of brain-computer interface (BCI)	JOURNAL OF PHYSIOLOGY-LONDON	31696938	10.1113/JP278118
Trajectories of suicidal ideation after first-episode psychosis: a growth mixture modeling approach	ACTA PSYCHIATRICA SCANDINAVICA	33501646	10.1111/acps.13279
Malignancy following heart transplantation: differences in incidence and prognosis between sexes - a multicenter cohort study	TRANSPLANT INTERNATIONAL	33482021	10.1111/tri.13827
The Influence of Red Cabbage Extract Nanoencapsulated with Brassica Plasma Membrane Vesicles on the Gut Microbiome of Obese Volunteers	Foods	34068672	10.3390/foods10051038
Outcomes of Unmanipulated Haploidentical Transplantation Using Post-Transplant Cyclophosphamide (PT-Cy) in Pediatric Patients With Acute Lymphoblastic Leukemia	Transplantation And Cellular Therapy	33965182	10.1016/j.jtct.2021.01.016
Single-cell characterization of a model of poly I:C-stimulated peripheral blood mononuclear cells in severe asthma	RESPIRATORY RESEARCH	33902571	10.1186/s12931-021-01709-9
Consumption of caffeinated beverages and kidney function decline in an elderly Mediterranean population with metabolic syndrome	Scientific Reports	33888780	10.1038/s41598-021-88028-7
Medicago sativa and Medicago truncatula Show Contrasting Root Metabolic Responses to Drought	Frontiers in Plant Science	33968107	10.3389/fpls.2021.652143
High drug resistance levels could compromise the control of HIV infection in paediatric and adolescent population in Kinshasa, the Democratic Republic of Congo	PLoS ONE	33857166	10.1371/journal.pone.0248835
Optical Fiber Vacuum Sensor Based on Etched SMS Structure and PDMS Coating	IEEE SENSORS JOURNAL		10.1109/JSEN.2020.3015577
Neurological presentations of COVID-19: Findings from the Spanish Society of Neurology neuroCOVID-19 registry	JOURNAL OF THE NEUROLOGICAL SCIENCES	33636661	10.1016/j.jns.2020.117283

Relationships between diet and basal fat oxidation and maximal fat oxidation during exercise in sedentary adults	NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES	33549436	10.1016/j.numecd.2020.11.021
An update on endotoxin neutralization strategies in Gram-negative bacterial infections	EXPERT REVIEW OF ANTI-INFECTIVE THERAPY	33210958	10.1080/14787210.2021.1834847
Bandwidth and gain enhancement of composite right left handed metamaterial transmission line planar antenna employing a non foster impedance matching circuit board	Scientific Reports	33811233	10.1038/s41598-021-86973-x
Effectiveness of using ultrasound readings to predict carcass traits and sensory quality in young bulls	COMPUTERS AND ELECTRONICS IN AGRICULTURE		10.1016/j.compag.2021.106060
Comparison of the Electromyographic Activity of Different Zones of the Abductor digiti minimi manus Muscle in Search of a Functional Compartmentalisation	INTERNATIONAL JOURNAL OF MORPHOLOGY		
Estimating the Number of Patients Receiving Specialized Palliative Care Globally in 2017	JOURNAL OF PAIN AND SYMPTOM MANAGEMENT	33010338	10.1016/j.jpainsymman.2020.09.036
Nutritional constituents and effect of in vitro digestion on polyphenols and antioxidant activity of the large-leaved buttercup (Ranunculus macrophyllus Desf.)	Food Bioscience		10.1016/j.fbio.2021.100904
Milk and Dairy Products Intake Is Related to Cognitive Impairment at Baseline in Predimed Plus Trial	MOLECULAR NUTRITION & FOOD RESEARCH	33471961	10.1002/mnfr.202000728
Evaluation of Sustained Minimal Residual Disease Negativity With Daratumumab-Combination Regimens in Relapsed and/or Refractory Multiple Myeloma: Analysis of POLLUX and CASTOR	JOURNAL OF CLINICAL ONCOLOGY	33513030	10.1200/JCO.20.01814
Serial Analysis of Circulating Tumor Cells in Metastatic Breast Cancer Receiving First-Line Chemotherapy	JNCI-JOURNAL OF THE NATIONAL CANCER INSTITUTE	32770247	10.1093/jnci/djaa113
Weight change in middle adulthood and risk of cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort	INTERNATIONAL JOURNAL OF CANCER	33038275	10.1002/ijc.33339

Molecular profiling of long-term responders to immune checkpoint inhibitors in advanced non-small cell lung cancer	MOLECULAR ONCOLOGY	33342055	10.1002/1878-0261.12891
B-Cell Regeneration Profile and Minimal Residual Disease Status in Bone Marrow of Treated Multiple Myeloma Patients	Cancers	33916787	10.3390/cancers13071704
Glioblastoma and MiRNAs	Cancers	33808106	10.3390/cancers13071581
Palbociclib and cetuximab compared with placebo and cetuximab in platinum-resistant, cetuximab-na?ve, human papillomavirus-unrelated recurrent or metastatic head and neck squamous cell carcinoma: A double-blind, randomized, phase 2 trial	ORAL ONCOLOGY	33571736	10.1016/j.oraloncology.2021.105192
Atezolizumab in locally advanced or metastatic urothelial cancer: a pooled analysis from the Spanish patients of the IMvigor 210 cohort 2 and 211 studies	CLINICAL & TRANSLATIONAL ONCOLOGY	32897497	10.1007/s12094-020-02482-9
Proteomic and Mechanistic Analysis of Spironolactone in Patients at Risk for HF	JACC-HEART FAILURE	33549556	10.1016/j.jchf.2020.11.010
Endovascular repair of ascending aortic diseases with custom-made endografts	EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY	33394032	10.1093/ejcts/ezaa383
Major cardiovascular events at 5 years in surgical versus percutaneous revascularization for left main stem disease: an updated meta-analysis	Interactive Cardiovascular and Thoracic Surgery	33881148	10.1093/icvts/ivaa301
Consumption of ultra-processed foods and drinks and colorectal, breast, and prostate cancer	CLINICAL NUTRITION	33743289	10.1016/j.clnu.2021.02.033
Association between dietary factors and brown adipose tissue volume/F-18-FDG uptake in young adults	CLINICAL NUTRITION	32994069	10.1016/j.clnu.2020.09.020
Variety in fruits and vegetables, diet quality and lifestyle in an older adult mediterranean population	CLINICAL NUTRITION	33743286	10.1016/j.clnu.2021.02.024

Reactive granulomatous dermatitis as a histological pattern including manifestations of interstitial granulomatous dermatitis and palisaded neutrophilic and granulomatous dermatitis: a study of 52 patients	JOURNAL OF THE EUROPEAN ACADEMY OF DERMATOLOGY AND VENEREOLOGY	33098595	10.1111/jdv.17010
Neuroplasticity during the transition period: How the adolescent brain can recover from aphasia. A pilot study	BRAIN & DEVELOPMENT	33451879	10.1016/j.braindev.2020.12.012
River-city recreational interaction: A classification of urban riverfront parks and walks	URBAN FORESTRY & URBAN GREENING		10.1016/j.ufug.2021.127042
Profiles of patients with venous thromboembolic disease in the emergency department and their medium-term prognosis: data from the ESPHERIA registry.	Emergencias	33750051	
Heterogeneity of Associations between Total and Types of Fish Intake and the Incidence of Type 2 Diabetes: Federated Meta-Analysis of 28 Prospective Studies Including 956,122 Participants	Nutrients	33917229	10.3390/nu13041223
Safety and effectiveness of peroral endoscopic myotomy in patients on antiplatelet or anticoagulant therapy: an international multicenter case-control study	GASTROINTESTINAL ENDOSCOPY	32717366	10.1016/j.gie.2020.07.030
Fistulectomy and endorectal advancement flap repair for cryptoglandular anal fistula: recurrence and functional outcome over 10 years of follow-up	INTERNATIONAL JOURNAL OF COLORECTAL DISEASE	33580275	10.1007/s00384-021-03867-0
Cellular plasticity balances the metabolic and proliferation dynamics of a regenerating liver	GENOME RESEARCH	33649154	10.1101/gr.267013.120
Prevalence of pathogenic germline variants in patients with metastatic renal cell carcinoma	GENETICS IN MEDICINE	33442023	10.1038/s41436-020-01062-0
High Prevalence of Probable Sarcopenia in a Representative Sample From Colombia: Implications for Geriatrics in Latin America.	JOURNAL OF THE AMERICAN MEDICAL DIRECTORS ASSOCIATION	33197411	10.1016/j.jamda.2020.10.021
Results of image guided brachytherapy for stage IB cervical cancer in the RetroEMBRACE study	RADIOTHERAPY AND ONCOLOGY	33476724	10.1016/j.radonc.2021.01.005

Addition of plerixafor to G-CSF in poor mobilizing healthy related donors overcame mobilization failure: An observational case series on behalf of the Grupo Espanol de Trasplante Hematopoyetico (GETH)	TRANSFUSION AND APHERESIS SCIENCE	33483284	10.1016/j.transci.2021.103052
Pretransplant CMV-Specific T-Cell Immunity But Not Dose of Antithymocyte Globulin Is Associated With Recovery of Specific Immunity After Kidney Transplantation	JOURNAL OF INFECTIOUS DISEASES	32779713	10.1093/infdis/jiaa503
Non-Alcoholic Fatty Liver Disease Is Associated with Kidney Glomerular Hyperfiltration in Adults with Metabolic Syndrome	Journal of Clinical Medicine	33923418	10.3390/jcm10081717
Effects of Resistance Training Performed to Failure or Not to Failure on Muscle Strength, Hypertrophy, and Power Output: A Systematic Review With Meta-Analysis	JOURNAL OF STRENGTH AND CONDITIONING RESEARCH	33555822	10.1519/JSC.0000000000003936
Multidisciplinary care and units for uveitis in the internal medicine departments in Spain: Survey of the Systemic Autoimmune Diseases Group.	Revista clínica española	33998501	10.1016/j.rceng.2019.11.007
The Effects of Fire Academy Training and Probationary Firefighter Status on Select Basic Health and Fitness Measurements	MEDICINE AND SCIENCE IN SPORTS AND EXERCISE	33044439	10.1249/MSS.0000000000002533
Adipose tissue knockdown of lysozyme reduces local inflammation and improves adipogenesis in high-fat diet-fed mice	PHARMACOLOGICAL RESEARCH	33556481	10.1016/j.phrs.2021.105486
The safety and efficacy of a new 20-mm lumen apposing metal stent (lams) for the endoscopic treatment of pancreatic and peripancreatic fluid collections: a large international, multicenter study	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	32323015	10.1007/s00464-020-07567-8
Comprehensive Analysis of Adverse Events Associated with Gastric Peroral Endoscopic Myotomy: An International Multicenter Study.	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	32328824	10.1007/s00464-020-07570-z
Serotype Distribution of Remaining Pneumococcal Meningitis in the Mature PCV10/13 Period: Findings from the PSERENADE Project	Microorganisms	33916227	10.3390/microorganisms9040738
Global Landscape Review of Serotype-Specific Invasive Pneumococcal Disease Surveillance among Countries Using PCV10/13: The Pneumococcal Serotype Replacement and Distribution Estimation (PSERENADE) Project	Microorganisms	33918127	10.3390/microorganisms9040742

Changes in Invasive Pneumococcal Disease Caused by Streptococcus pneumoniae Serotype 1 following Introduction of PCV10 and PCV13: Findings from the PSERENADE Project	Microorganisms	33801760	10.3390/microorganisms9040696
Gender influence on work satisfaction and leadership for medical oncologists: a survey of the Spanish Society of Medical Oncology (SEOM)	ESMO Open	33556897	10.1016/j.esmoop.2021.100048
Document of revision and updating of medication overuse headache (MOH).	Neurologia (barcelona, Spain)	32917437	10.1016/j.nrl.2020.04.029
Myocardial T1 and T2 Mapping by Magnetic Resonance in Patients With Immune Checkpoint Inhibitor-Associated Myocarditis	JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY	33766256	10.1016/j.jacc.2021.01.050
Epigenetic Modifiers: Anti-Neoplastic Drugs With Immunomodulating Potential	Frontiers in Immunology	33859645	10.3389/fimmu.2021.652160
Dietary intake of trans fatty acids and breast cancer risk in 9 European countries	BMC MEDICINE	33781249	10.1186/s12916-021-01952-3
Panenteric capsule endoscopy identifies proximal small bowel disease guiding upstaging and treatment intensification in Crohn's disease: A European multicentre observational cohort study.	United European Gastroenterology Journal	32741315	10.1177/2050640620948664
Subcellular Distribution of p53 by the p53-Responsive lncRNA NBAT1 Determines Chemotherapeutic Response in Neuroblastoma	CANCER RESEARCH	33372039	10.1158/0008-5472.CAN-19-3499
Effect of time of day of recreational and household physical activity on prostate and breast cancer risk (MCC-Spainstudy)	INTERNATIONAL JOURNAL OF CANCER	32976649	10.1002/ijc.33310
Oscillatory pattern of glycemic control in patients with diabetes mellitus	Scientific Reports	33707491	10.1038/s41598-021-84822-5
Enteric reabsorption processes and their impact on drug pharmacokinetics	Scientific Reports	33707635	10.1038/s41598-021-85174-w

Gut microbial dysbiosis after traumatic brain injury modulates the immune response and impairs neurogenesis	Acta neuropathologica communications	33691793	10.1186/s40478-021-01137-2
Adequacy of early-stage breast cancer systemic adjuvant treatment to Saint Gallen-2013 statement: the MCC-Spain study	Scientific Reports	33686151	10.1038/s41598-021-84825-2
Isatuximab as monotherapy and combined with dexamethasone in patients with relapsed/refractory multiple myeloma	Blood	33080623	10.1182/blood.2020008209
The corepressors GPS2 and SMRT control enhancer and silencer remodeling via eRNA transcription during inflammatory activation of macrophages	MOLECULAR CELL	33503407	10.1016/j.molcel.2020.12.040
Relationship between dietary factors and S-Klotho plasma levels in young sedentary healthy adults	MECHANISMS OF AGEING AND DEVELOPMENT	33454278	10.1016/j.mad.2021.111435
miR-21 antagonism abrogates Th17 tumor promoting functions in multiple myeloma	Leukemia	32632096	10.1038/s41375-020-0947-1
The Null Space of Fuzzy Inclusion Measures	IEEE TRANSACTIONS ON FUZZY SYSTEMS		10.1109/TFUZZ.2019.2957248
Cerebral Insulin Bolus Revokes the Changes in Hepatic Lipid Metabolism Induced by Chronic Central Leptin Infusion	Cells	33800837	10.3390/cells10030581
Mediterranean Diet and Physical Activity Decrease the Initiation of Cardiovascular Drug Use in High Cardiovascular Risk Individuals: A Cohort Study	Antioxidants	33808041	10.3390/antiox10030397
High Fruit and Vegetable Consumption and Moderate Fat Intake Are Associated with Higher Carotenoid Concentration in Human Plasma	Antioxidants	33802859	10.3390/antiox10030473
Melflufen and Dexamethasone in Heavily Pretreated Relapsed and Refractory Multiple Myeloma	JOURNAL OF CLINICAL ONCOLOGY	33296242	10.1200/JCO.20.02259

ARMCX3 Mediates Susceptibility to Hepatic Tumorigenesis Promoted by Dietary Lipotoxicity	Cancers	33807672	10.3390/cancers13051110
Monocyte Subsets and Serum Inflammatory and Bone-Associated Markers in Monoclonal Gammopathy of Undetermined Significance and Multiple Myeloma	Cancers	33810169	10.3390/cancers13061454
A Novel Hook-Shaped Antenna Operating at 28 GHz for Future 5G mmwave Applications	ELECTRONICS		10.3390/electronics10060673
Compact Model of a Screen under Fan-Induced Swirl Conditions Using a Porous Media Approach	APPLIED SCIENCES-BASEL		10.3390/app11051999
Diffuse dermal mucinosis secondary to colony-stimulating factor 1 receptor monoclonal antibody treatment: A novel and peculiar drug-induced diffuse cutaneous mucinosis.	JOURNAL OF DERMATOLOGY	33216389	10.1111/1346-8138.15662
Ultraprocessed food and chronic noncommunicable diseases: A systematic review and meta-analysis of 43 observational studies	OBESITY REVIEWS	33167080	10.1111/obr.13146
Human biomonitoring of persistent organic pollutants in elderly people from the Canary Islands (Spain): A temporal trend analysis from the PREDIMED and PREDIMED-Plus cohorts	SCIENCE OF THE TOTAL ENVIRONMENT	33248780	10.1016/j.scitotenv.2020.143637
Body fat mass assessment and obesity classification: a review of the available methods for adiposity estimation	PROGRESS IN NUTRITION		10.23751/pn.v23i1.8664
Protective Role of Tacrolimus, Deleterious Role of Age and Comorbidities in Liver Transplant Recipients With Covid-19: Results From the ELITA/ELTR Multi-center European Study	Gastroenterology	33307029	10.1053/j.gastro.2020.11.045
Integrated Multiomics Reveals Glucose Use Reprogramming and Identifies a Novel Hexokinase in Alcoholic Hepatitis.	Gastroenterology	33309778	10.1053/j.gastro.2020.12.008
Multiple myeloma: EHA-ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up	ANNALS OF ONCOLOGY	33554050	10.1097/HS9.0000000000000528

Subcutaneous daratumumab plus standard treatment regimens in patients with multiple myeloma across lines of therapy (PLEIADES): an open-label Phase II study	BRITISH JOURNAL OF HAEMATOLOGY	33216361	10.1111/bjh.16980
Clinical and inflammatory characteristics of patients with asthma in the Spanish MEGA project cohort	Clinical and Translational Allergy	33900052	10.1002/ctt2.12001
Renal tubule Cpt1a overexpression protects from kidney fibrosis by restoring mitochondrial homeostasis	JOURNAL OF CLINICAL INVESTIGATION	33465052	10.1172/JCI140695
Abnormal Liver Function Test in Patients Infected with Coronavirus (SARS-CoV-2): A Retrospective Single-Center Study from Spain	Journal of Clinical Medicine	33802486	10.3390/jcm10051039
Dietary folate intake and metabolic syndrome in participants of PREDIMED-Plus study: a cross-sectional study	EUROPEAN JOURNAL OF NUTRITION	32833162	10.1007/s00394-020-02364-4
Cannabis Use Induces Distinctive Proteomic Alterations in Olfactory Neuroepithelial Cells of Schizophrenia Patients	Journal of Personalized Medicine	33668817	10.3390/jpm11030160
Encephalopathy and encephalitis during acute SARS-CoV-2 infection. Spanish Society of Neurology COVID-19 Registry	Neurologia	33549369	10.1016/j.nrl.2020.11.013
Risk predictors in a Spanish cohort with cardiac laminopathies. The REDLAMINA registry.	Revista espa�ola de cardiolog�a (English ed.)	32616434	10.1016/j.rec.2020.03.026
Effect of an Intensive Weight-Loss Lifestyle Intervention on Kidney Function: A Randomized Controlled Trial	AMERICAN JOURNAL OF NEPHROLOGY	33556935	10.1159/000513664
What is the impact of post-radical prostatectomy urinary incontinence on everyday quality of life? Linking Pad usage and International Consultation on Incontinence Questionnaire Short-Form (ICIQ-SF) for a COMBined definition (PICOMB definition)	NEUROUROLOGY AND URODYNAMICS	33604977	10.1002/hau.24631
Treatment of multiple myeloma-related bone disease: recommendations from the Bone Working Group of the International Myeloma Working Group	LANCET ONCOLOGY	33545067	10.1016/S1470-2045(20)30559-3

Treatment of relapsed and refractory multiple myeloma: recommendations from the International Myeloma Working Group	LANCET ONCOLOGY	33662288	10.1016/S1470-2045(20)30756-7
Activity-rest circadian pattern and academic achievement, executive function, and intelligence in children with obesity	SCANDINAVIAN JOURNAL OF MEDICINE & SCIENCE IN SPORTS	33095931	10.1111/sms.13862
Multicomponent intervention effect on cardiometabolic risk factors among overweight/obese Brazilian children: a mediation analysis	Sport Sciences for Health		10.1007/s11332-020-00666-y
The usefulness of Olanzapine plasma concentrations in monitoring treatment efficacy and metabolic disturbances in first-episode psychosis	Psychopharmacology	33230696	10.1007/s00213-020-05715-5
Standardization and Chemical Characterization of Intravenous Therapy in Adult Patients: A Step Further in Medication Safety	DRUGS IN R&D	33346878	10.1007/s40268-020-00329-w
Study protocol on Socioeconomic and Geographic Inequalities in Cancer Incidence, Mortality and Survival in Spain: Multilevel Population-Base Study: DESOCANES study	GACETA SANITARIA	32674866	10.1016/j.gaceta.2020.02.015
EUSC: A clustering-based surrogate model to accelerate evolutionary undersampling in imbalanced classification	APPLIED SOFT COMPUTING		10.1016/j.asoc.2020.107033
A Real-World Observational Cohort of Patients with Hepatocellular Carcinoma: Design and Rationale for TARGET-HCC.	Hepatology Communications	33681685	10.1002/hep4.1652
A tool for precise calculation of organ doses in voxelised geometries using GAMOS/Geant4 with a graphical user interface	Polish Journal Of Medical Physics And Engineering		10.2478/pjmpe-2021-0005
Hypoxic Respiratory Chemoreflex Control in Young Trained Swimmers	Frontiers in Physiology	33716781	10.3389/fphys.2021.632603
Influence of Gender in Advanced Heart Failure Therapies and Outcome Following Transplantation	Frontiers in Cardiovascular Medicine	33718453	10.3389/fcvm.2021.630113

Statistical and Machine Learning Techniques in Human Microbiome Studies: Contemporary Challenges and Solutions	Frontiers in Microbiology	33692771	10.3389/fmicb.2021.635781
Nivolumab Plus Ipilimumab for Treatment-Naïve Metastatic Uveal Melanoma: An Open-Label, Multicenter, Phase II Trial by the Spanish Multidisciplinary Melanoma Group (GEM-1402).	JOURNAL OF CLINICAL ONCOLOGY	33417511	10.1200/JCO.20.00550
Elevated NSD3 histone methylation activity drives squamous cell lung cancer	Nature	33536620	10.1038/s41586-020-03170-y
Serum transferrin as a biomarker of hepatocyte nuclear factor 4 alpha activity and hepatocyte function in liver diseases	BMC MEDICINE	33593348	10.1186/s12916-021-01917-6
Corticosteroid-binding-globulin (CBG)-deficient mice show high pY216-GSK3 beta and phosphorylated-Tau levels in the hippocampus	PLoS ONE	33592009	10.1371/journal.pone.0246930
Minimal residual disease negativity by next-generation flow cytometry is associated with improved organ response in AL amyloidosis	Blood Cancer Journal	33594045	10.1038/s41408-021-00428-0
Poloxamine/D-alpha-Tocopheryl polyethylene glycol succinate (TPGS) mixed micelles and gels: Morphology, loading capacity and skin drug permeability	JOURNAL OF MOLECULAR LIQUIDS		10.1016/j.molliq.2020.114930
Proteomic Analysis of Low-Grade, Early-Stage Endometrial Carcinoma Reveals New Dysregulated Pathways Associated with Cell Death and Cell Signaling.	Cancers	33672863	10.3390/cancers13040794
The effect of spironolactone on cardiovascular function and markers of fibrosis in people at increased risk of developing heart failure: the heart 'OMics' in AGEing (HOMAGE) randomized clinical trial	EUROPEAN HEART JOURNAL	33215209	10.1093/eurheartj/ehaa758
Lipid Profiles and Heart Failure Risk Results From Two Prospective Studies	CIRCULATION RESEARCH	33272114	10.1161/CIRCRESAHA.120.317883
Acquiring sepsis competencies through simulation-based learning bundle during intermediate care unit internship	Medicine	33592900	10.1097/MD.0000000000024483

The Nuclear Receptor ESRRA Protects from Kidney Disease by Coupling Metabolism and Differentiation	CELL METABOLISM	33301705	10.1016/j.cmet.2020.11.011
Siglec-15 as an Emerging Target for Next-generation Cancer Immunotherapy.	CLINICAL CANCER RESEARCH	32958700	10.1158/1078-0432.CCR-19-2925
Metabolic perturbations prior to hepatocellular carcinoma diagnosis: Findings from a prospective observational cohort study	INTERNATIONAL JOURNAL OF CANCER	32734650	10.1002/ijc.33236
Multiplex RNA-based detection of clinically relevant MET alterations in advanced non-small cell lung cancer	MOLECULAR ONCOLOGY	33236532	10.1002/1878-0261.12861
Bringing Onco-Innovation to Europe's Healthcare Systems: The Potential of Biomarker Testing, Real World Evidence, Tumour Agnostic Therapies to Empower Personalised Medicine	Cancers	33540773	10.3390/cancers13030583
Spanish multicenter study of surgical resection of pancreatic tumors infiltrating the celiac axis: does the type of pancreatectomy affect results?	CLINICAL & TRANSLATIONAL ONCOLOGY	32592157	10.1007/s12094-020-02423-6
Challenges and satisfaction in Cardiothoracic Surgery Residency Programmes: insights from a Europe-wide survey	Interactive Cardiovascular and Thoracic Surgery	33236099	10.1093/icvts/ivaa248
Anti-Infective and Anti-Inflammatory Mode of Action of Peptide 19-2.5	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	33540553	10.3390/ijms22031465
Design and Realization of a Frequency Reconfigurable Multimode Antenna for ISM, 5G-Sub-6-GHz, and S-Band Applications	APPLIED SCIENCES-BASEL		10.3390/app11041635
Metamaterial Based Design of Compact UWB/MIMO Monopoles Antenna with Characteristic Mode Analysis	APPLIED SCIENCES-BASEL		10.3390/app11041542
Low serum iron levels and risk of cardiovascular disease in high risk elderly population: Nested case-control study in the PREvencion con Dieta MEDiterranea (PREDIMED) trial	CLINICAL NUTRITION	32591250	10.1016/j.clnu.2020.05.044

Singular Integral Formulations for Electrodynamical Analysis of Metamaterial-Inspired Antenna Array	IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS		10.1109/LAWP.2020.3043380
Regional variation in the incidence, general characteristics, and outcomes of prehospital cardiac arrest in Spain: the Out-of-Hospital Spanish Cardiac Arrest Registry	Emergencias	33496395	
The PREVIEW intervention study: Results from a 3-year randomized 2 x 2 factorial multinational trial investigating the role of protein, glycaemic index and physical activity for prevention of type 2 diabetes	DIABETES OBESITY & METABOLISM	33026154	10.1111/dom.14219
Occupational Heat Exposure and Breast Cancer Risk in the MCC-Spain Study	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	33268491	10.1158/1055-9965.EPI-20-0732
Mediterranean Diet, Screen-Time-Based Sedentary Behavior and Their Interaction Effect on Adiposity in European Adolescents: The HELENA Study	Nutrients	33573364	10.3390/nu13020474
Gut Microbiota Bacterial Species Associated with Mediterranean Diet-Related Food Groups in a Northern Spanish Population	Nutrients	33669303	10.3390/nu13020636
Energy Expenditure Improved Risk Factors Associated with Renal Function Loss in NAFLD and MetS Patients	Nutrients	33672073	10.3390/nu13020629
Mediterranean Diet Maintained Platelet Count within a Healthy Range and Decreased Thrombocytopenia-Related Mortality Risk: A Randomized Controlled Trial	Nutrients	33567733	10.3390/nu13020559
Mediterranean Diet and Risk of Dementia and Alzheimer's Disease in the EPIC-Spain Dementia Cohort Study	Nutrients	33671575	10.3390/nu13020700
COVID-19 and endoscopic management of superficial gastrointestinal neoplastic lesions: a multinational cross-sectional survey	Endoscopy	32781471	10.1055/a-1237-5221
The hCOMET project: International database comparison of results with the comet assay in human biomonitoring. Baseline frequency of DNA damage and effect of main confounders	MUTATION RESEARCH-REVIEWS IN MUTATION RESEARCH	34083035	10.1016/j.mrrev.2021.108371

Mineralogical Characterization of Carreaux de Pavement from Northern Spain (Tiebas, Navarre)	Minerals		10.3390/min11020153
Biomarker counseling, disclosure of diagnosis and follow-up in patients with mild cognitive impairment: A European Alzheimer's disease consortium survey	INTERNATIONAL JOURNAL OF GERIATRIC PSYCHIATRY	32896040	10.1002/gps.5427
Oral Sub-Chronic Ochratoxin a Exposure Induces Gut Microbiota Alterations in Mice	Toxins	33535685	10.3390/toxins13020106
Mass spectrometry for the evaluation of monoclonal proteins in multiple myeloma and related disorders: an International Myeloma Working Group Mass Spectrometry Committee Report	Blood Cancer Journal	33563895	10.1038/s41408-021-00408-4
Filanesib in combination with pomalidomide and dexamethasone in refractory MM patients: safety and efficacy, and association with alpha 1-acid glycoprotein (AAG) levels. Phase Ib/II Pomdefil clinical trial conducted by the Spanish MM group	BRITISH JOURNAL OF HAEMATOLOGY	32501528	10.1111/bjh.16788
Effects of Bilateral and Unilateral Resistance Training on Horizontally Orientated Movement Performance: A Systematic Review and Meta-analysis	SPORTS MEDICINE	33104995	10.1007/s40279-020-01367-9
Screen Time and Parents' Education Level Are Associated with Poor Adherence to the Mediterranean Diet in Spanish Children and Adolescents: The PASOS Study	Journal of Clinical Medicine	33669366	10.3390/jcm10040795
Nocturnal Hypoxemia and CT Determined Pulmonary Artery Enlargement in Smokers	Journal of Clinical Medicine	33573208	10.3390/jcm10030489
Walnut Consumption, Plasma Metabolomics, and Risk of Type 2 Diabetes and Cardiovascular Disease	JOURNAL OF NUTRITION	33382410	10.1093/jn/nxaa374
Radiological response to nivolumab in patients with hepatocellular carcinoma: A multicenter analysis of real-life practice	EUROPEAN JOURNAL OF RADIOLOGY	33383399	10.1016/j.ejrad.2020.109484
Small Molecule-Based Enzyme Inhibitors in the Treatment of Primary Hyperoxalurias	Journal of Personalized Medicine	33513899	10.3390/jpm11020074

Highly Sensitive and Specific Multiplex Antibody Assays To Quantify Immunoglobulins M, A, and G against SARS-CoV-2 Antigens	JOURNAL OF CLINICAL MICROBIOLOGY	33127841	10.1128/JCM.01731-20
Patients receiving a high burden of antibiotics in the community in Spain: a cross-sectional study	PHARMACOLOGY RESEARCH & PERSPECTIVES	33340264	10.1002/prp2.692
Osteoid osteoma in the ankle and foot. An overview of 50 years of experience	Foot and Ankle Surgery	32370948	10.1016/j.fas.2020.03.012
The clinical characterization of the patient with primary psychosis aimed at personalization of management	World Psychiatry	33432763	10.1002/wps.20809
Greenhouse gases emissions from the diet and risk of death and chronic diseases in the EPIC-Spain cohort	EUROPEAN JOURNAL OF PUBLIC HEALTH	33001211	10.1093/eurpub/ckaa167
Improved photocatalytic and antibacterial performance of Cr doped TiO2 nanoparticles	Surfaces and Interfaces		10.1016/j.surfin.2020.100867
Impact of resection margins for colorectal liver metastases in laparoscopic and open liver resection: a propensity score analysis	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	32107633	10.1007/s00464-020-07452-4
Thyroid lobectomy in patients with differentiated thyroid cancer: an analysis of the clinical outcomes in a nationwide multicenter study.	Gland Surgery	33708550	10.21037/gs-20-712
The SEEN comprehensive clinical survey of adult obesity: Executive summary	Endocrinologia Diabetes y Nutricion	32933882	10.1016/j.endinu.2020.05.003
Gut Microbiota Profile and Changes in Body Weight in Elderly Subjects with Overweight/Obesity and Metabolic Syndrome	Microorganisms	33578731	10.3390/microorganisms9020346
Clinical and molecular practice of European thoracic pathology laboratories during the COVID-19 pandemic. The past and the near future	ESMO Open	33399086	10.1016/j.esmoop.2020.100024

The effect of a multicomponent exercise protocol (VIVIFRAIL (c)) on inflammatory profile and physical performance of older adults with different frailty status: study protocol for a randomized controlled trial	BMC Geriatrics	33514329	10.1186/s12877-021-02030-2
Dynamics of genome architecture and chromatin function during human B cell differentiation and neoplastic transformation	NATURE COMMUNICATIONS	33510161	10.1038/s41467-020-20849-y
Incidence and severity of pertussis hospitalisations in infants aged less than 1 year in 37 hospitals of six EU/EEA countries, results of PERTINENT sentinel pilot surveillance system, December 2015 to December 2018	Eurosurveillance	33509338	10.2807/1560-7917.ES.2021.26.4.1900762
Antifibrotic effect of novel neutrophil gelatinase-associated lipocalin inhibitors in cardiac and renal disease models	Scientific Reports	33510370	10.1038/s41598-021-82279-0
Endocrine and Growth Abnormalities in 4H Leukodystrophy Caused by Variants in POLR3A, POLR3B, and POLR1C	JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM	33005949	10.1210/clinem/dgaa700
Sarcoma classification by DNA methylation profiling	NATURE COMMUNICATIONS	33479225	10.1038/s41467-020-20603-4
Targeting aberrant DNA methylation in mesenchymal stromal cells as a treatment for myeloma bone disease	NATURE COMMUNICATIONS	33462210	10.1038/s41467-020-20715-x
Quantitative Assessment of Dietary (Poly)phenol Intake: A High-Throughput Targeted Metabolomics Method for Blood and Urine Samples	JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY	33372779	10.1021/acs.jafc.0c07055
Intraocular toxicity caused by MEROCTANE perfluorocarbon liquid.	Scientific Reports	33436689	10.1038/s41598-020-79561-y
A Cross-Cultural Exploratory Study of Health Behaviors and Wellbeing During COVID-19	Frontiers in Psychology	33510684	10.3389/fpsyg.2020.608216
CSVS, a crowdsourcing database of the Spanish population genetic variability	NUCLEIC ACIDS RESEARCH	32990755	10.1093/nar/gkaa794

Blunted Expansion of Regulatory T Lymphocytes Is Associated With Increased Bacterial Translocation in Patients With Major Depressive Disorder	Frontiers in Psychiatry	33488424	10.3389/fpsyt.2020.591962
Digging deeper into bile proteome	JOURNAL OF PROTEOMICS	32932008	10.1016/j.jprot.2020.103984
Targeting body composition in an older population: do changes in movement behaviours matter? Longitudinal analyses in the PREDIMED-Plus trial	BMC MEDICINE	33402165	10.1186/s12916-020-01847-9
Association between the Mediterranean lifestyle, metabolic syndrome and mortality: a whole-country cohort in Spain	CARDIOVASCULAR DIABETOLOGY	33402187	10.1186/s12933-020-01195-1
Sorting hidden patterns in nanoparticle performance for glioblastoma using machine learning algorithms	INTERNATIONAL JOURNAL OF PHARMACEUTICS	33220382	10.1016/j.ijpharm.2020.120095
Early corticosteroids are associated with lower mortality in critically ill patients with COVID-19: a cohort study	CRITICAL CARE	33397463	10.1186/s13054-020-03422-3
Development and validation of a lifestyle-based model for colorectal cancer risk prediction: the LiFeCRC score	BMC MEDICINE	33390155	10.1186/s12916-020-01826-0
Plasma Vitamin C and Type 2 Diabetes: Genome-Wide Association Study and Mendelian Randomization Analysis in European Populations	Diabetes Care	33203707	10.2337/dc20-1328
Glucose-Dependent Insulinotropic Peptide in the High-Normal Range Is Associated With Increased Carotid Intima-Media Thickness	Diabetes Care	33208488	10.2337/dc20-1318
Los cambios ya son una realidad tangible en la Revista Española de Geriatria y Gerontología.	Revista Espanola de Geriatria y Gerontologia	33277050	10.1016/j.regg.2020.10.002
Immunogenetic characterization of clonal plasma cells in systemic light-chain amyloidosis	Leukemia	32203144	10.1038/s41375-020-0800-6

Recommendations for vaccination in multiple myeloma: a consensus of the European Myeloma Network	Leukemia	32814840	10.1038/s41375-020-01016-0
Choline Metabolism and Risk of Atrial Fibrillation and Heart Failure in the PREDIMED Study	CLINICAL CHEMISTRY	33257943	10.1093/clinchem/hvaa224
Intratumoral virotherapy with 4-1BBL armed modified vaccinia Ankara eradicates solid tumors and promotes protective immune memory	Journal for ImmunoTherapy of Cancer	33579736	10.1136/jitc-2020-001586
Current strategies to circumvent the antiviral immunity to optimize cancer virotherapy	Journal for ImmunoTherapy of Cancer	33795384	10.1136/jitc-2020-002086
Considerations for treatment duration in responders to immune checkpoint inhibitors	Journal for ImmunoTherapy of Cancer	33653801	10.1136/jitc-2020-001901
Evidence-Based Exercise Recommendations to Improve Mental Wellbeing in Women with Breast Cancer during Active Treatment: A Systematic Review and Meta-Analysis	Cancers	33445739	10.3390/cancers13020264
Perspectives, fears and expectations of patients with gynaecological cancers during the COVID-19 pandemic: A Pan-European study of the European Network of Gynaecological Cancer Advocacy Groups (ENGAGe)	Cancer Medicine	33205595	10.1002/cam4.3605
Developing Symptom Lists for People with Cancer Treated with Targeted Therapies.	TARGETED ONCOLOGY	33165751	10.1007/s11523-020-00769-z
Galectin-3 Inhibition With Modified Citrus Pectin in Hypertension	JACC-BASIC TO TRANSLATIONAL SCIENCE	33532663	10.1016/j.jacbts.2020.10.006
Short-term Safety and Quality of Life Outcomes Following Radioembolization in Primary and Secondary Liver Tumours: a Multi-centre Analysis of 200 Patients in France	CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY	32975600	10.1007/s00270-020-02643-x
The CIREL Cohort: A Prospective Controlled Registry Studying the Real-Life Use of Irinotecan-Loaded Chemoembolisation in Colorectal Cancer Liver Metastases: Interim Analysis	CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY	32974773	10.1007/s00270-020-02646-8

Clinical Application of Trans-Arterial Radioembolization in Hepatic Malignancies in Europe: First Results from the Prospective Multicentre Observational Study CIRSE Registry for SIR-Spheres Therapy (CIRT)	CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY	32959085	10.1007/s00270-020-02642-y
Guidelines for the use and interpretation of assays for monitoring autophagy (4th edition)	Autophagy	33634751	10.1080/15548627.2020.1797280
FGF15/19 is required for adipose tissue plasticity in response to thermogenic adaptations	Molecular Metabolism	33171307	10.1016/j.molmet.2020.101113
The Effectiveness of Dichloroacetate on Human Glioblastoma Xenograft Growth Depends on Na ⁺ and Mg ²⁺ Cations	Dose-Response	33716589	10.1177/1559325821990166
Metasurface-Based Wideband MIMO Antenna for 5G Millimeter-Wave Systems	IEEE Access		10.1109/ACCESS.2021.3110905
Future Smartphone: MIMO Antenna System for 5G Mobile Terminals	IEEE Access		10.1109/ACCESS.2021.3091304
Overcoming Inherent Narrow Bandwidth and Low Radiation Properties of Electrically Small Antennas by Using an Active Interior-Matching Circuit	IEEE Access		10.1109/ACCESS.2021.3054939
Impedance Bandwidth Improvement of a Planar Antenna Based on Metamaterial-Inspired T-Matching Network	IEEE Access		10.1109/ACCESS.2021.3076975
Design of a Dual Band SNG Metamaterial Based Antenna for LTE 4G/WLAN and Ka-Band Applications	IEEE Access		10.1109/ACCESS.2021.3077844
Analysis of the Combinatory Effect of Uniaxial Electrical and Magnetic Anisotropy on the Input Impedance and Mutual Coupling of a Printed Dipole Antenna	IEEE Access		10.1109/ACCESS.2021.3085949
Study on on-Chip Antenna Design Based on Metamaterial-Inspired and Substrate-Integrated Waveguide Properties for Millimetre-Wave and THz Integrated-Circuit Applications	JOURNAL OF INFRARED MILLIMETER AND TERAHERTZ WAVES		10.1007/s10762-020-00753-8

Effect of Ti on Microstructure, Mechanical Properties and Corrosion Behavior of a Nickel-Aluminum Bronze Alloy	MATERIALS RESEARCH-IBERO-AMERICAN JOURNAL OF MATERIALS		10.1590/1980-5373-MR-2020-0335
The Mineralocorticoid Receptor Antagonist Eplerenone Suppresses Interstitial Fibrosis in Subcutaneous Adipose Tissue in Patients With Type 2 Diabetes	Diabetes	33055188	10.2337/db20-0394
Cross-Cancer Genome-Wide Association Study of Endometrial Cancer and Epithelial Ovarian Cancer Identifies Genetic Risk Regions Associated with Risk of Both Cancers	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	33144283	10.1158/1055-9965.EPI-20-0739
Soluble Receptor for Advanced Glycation End-products (sRAGE) and Colorectal Cancer Risk: A Case-Control Study Nested within a European Prospective Cohort	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	33082206	10.1158/1055-9965.EPI-20-0855
Adiposity and Endometrial Cancer Risk in Postmenopausal Women: A Sequential Causal Mediation Analysis	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	33008875	10.1158/1055-9965.EPI-20-0965
Meat lipids, NaCl and carnitine: Do they unveil the conundrum of the association between red and processed meat intake and cardiovascular diseases?_Invited Review	MEAT SCIENCE	32861180	10.1016/j.meatsci.2020.108278
Effects of School-Based Exercise and Nutrition Intervention on Body Composition and Physical Fitness in Overweight Adolescent Girls	Nutrients	33467641	10.3390/nu13010238
Hybrid Pine (Pinus attenuata x Pinus radiata) Somatic Embryogenesis: What Do You Prefer, Mother or Nurse?	Forests		10.3390/f12010045
Design and validation of a patient-reported outcome measure scale in acute pancreatitis: the PAN-PROMISE study	Gut	32245906	10.1136/gutjnl-2020-320729
Tofacitinib in Ulcerative Colitis: Real-world Evidence From the ENEIDA Registry	JOURNAL OF CROHNS & COLITIS	32969471	10.1093/ecco-jcc/jjaa145
Association of Pre-diagnostic Antibody Responses to Escherichia coli and Bacteroides fragilis Toxin Proteins with Colorectal Cancer in a European Cohort	Gut Microbes	33874856	10.1080/19490976.2021.1903825

Implementation of a peroral endoscopic myotomy program	REVISTA ESPANOLA DE ENFERMEDADES DIGESTIVAS	33222485	10.17235/reed.2020.7116/2020
Cholangiopancreatocopy. Working protocol. SEED recommendations	REVISTA ESPANOLA DE ENFERMEDADES DIGESTIVAS	33267604	10.17235/reed.2020.7531/2020
Renal Blood Flow Using Arterial Spin Labeling (ASL) MRI: Experimental Protocol and Principles	Methods in Molecular Biology	33476016	10.1007/978-1-0716-0978-1_26
Noninvasive Renal Perfusion Measurement Using Arterial Spin Labeling (ASL) MRI: Basic Concept	Methods in Molecular Biology	33476003	10.1007/978-1-0716-0978-1_13
Exome-wide rare variant analysis in familial essential tremor	PARKINSONISM & RELATED DISORDERS	33279834	10.1016/j.parkreldis.2020.11.021
Negative Consequences of Substance Use in European University Students: Results from Project SNIPE	EUROPEAN ADDICTION RESEARCH	32375145	10.1159/000507438
Effect of a high protein/low glycaemic index diet on insulin resistance in adolescents with overweight/obesity-A PREVIEW randomized clinical trial.	Pediatric Obesity	32681547	10.1111/ijpo.12702
Depressive Symptoms, Fatigue and Social Relationships Influenced Physical Activity in Frail Older Community-Dwellers during the Spanish Lockdown due to the COVID-19 Pandemic	International Journal of Environmental Research and Public Health	33477879	10.3390/ijerph18020808
Role for Physical Fitness in the Association between Age and Cognitive Function in Older Adults: A Mediation Analysis of the SABE Colombia Study	International Journal of Environmental Research and Public Health	33477293	10.3390/ijerph18020751
Impact of COVID-19 Confinement on Physical Activity and Sedentary Behaviour in Spanish University Students: Role of Gender	International Journal of Environmental Research and Public Health	33418907	10.3390/ijerph18020369
Impact of spleen size and splenectomy on outcomes of allogeneic hematopoietic cell transplantation for myelofibrosis: A retrospective analysis by the chronic malignancies working party on behalf of European society for blood and marrow transplantation (EBMT)	AMERICAN JOURNAL OF HEMATOLOGY		

Waldenstrom's Macroglobulinemia: An Exploration into the Pathology and Diagnosis of a Complex B-Cell Malignancy	Journal of Blood Medicine	34512060	10.2147/JBM.S267938
Epidemiological pattern, incidence, and outcomes of COVID-19 in liver transplant patients	JOURNAL OF HEPATOLOGY	32750442	10.1016/j.jhep.2020.07.040
ARADyAL: The Spanish Multidisciplinary Research Network for Allergic Diseases	JOURNAL OF INVESTIGATIONAL ALLERGOLOGY AND CLINICAL IMMUNOLOGY	32694094	10.18176/jiaci.0629
SEAIC Specialty Forum: Analysis of the Current Situation of Allergology in Spain and Outlook for the Future	JOURNAL OF INVESTIGATIONAL ALLERGOLOGY AND CLINICAL IMMUNOLOGY	31833477	10.18176/jiaci.0473
Hospital-based evidence on cost-effectiveness of brucellosis diagnostic tests and treatment in Kenyan hospitals	PLOS NEGLECTED TROPICAL DISEASES	33411798	10.1371/journal.pntd.0008977
Platelet-derived growth factor beta is a potent inflammatory driver in paediatric high-grade glioma	Brain	33300045	10.1093/brain/awaa382
Blood polyphenol concentrations and differentiated thyroid carcinoma in women from the European Prospective Investigation into Cancer and Nutrition (EPIC) study	AMERICAN JOURNAL OF CLINICAL NUTRITION	33021645	10.1093/ajcn/nqaa277
Effects of Vertically and Horizontally Orientated Plyometric Training on Physical Performance: A Meta-analytical Comparison	SPORTS MEDICINE	32897526	10.1007/s40279-020-01340-6
Typical ultrasound features of various endometrial pathologies described using International Endometrial Tumor Analysis (IETA) terminology in women with abnormal uterine bleeding	ULTRASOUND IN OBSTETRICS & GYNECOLOGY	32484286	10.1002/uog.22109
Exploring Risk and Resilient Profiles for Functional Impairment and Baseline Predictors in a 2-Year Follow-Up First-Episode Psychosis Cohort Using Latent Class Growth Analysis	Journal of Clinical Medicine	33379225	10.3390/jcm10010073
Pharmacotherapy for hypertension-induced left ventricular hypertrophy	COCHRANE DATABASE OF SYSTEMATIC REVIEWS	34628642	10.1002/14651858.CD012039.pub3

Plasma Metabolomic Profiles of Glycemic Index, Glycemic Load, and Carbohydrate Quality Index in the PREDIMED Study	JOURNAL OF NUTRITION	33296468	10.1093/jn/nxaa345
U-Shaped Association between Dietary Acid Load and Risk of Osteoporotic Fractures in 2 Populations at High Cardiovascular Risk	JOURNAL OF NUTRITION	33296471	10.1093/jn/nxaa335
Digital acoustic surveillance for early detection of respiratory disease outbreaks in Spain: a protocol for an observational study	BMJ Open	34215614	10.1136/bmjopen-2021-051278
Mediation role of residential density on the association between perceived environmental factors and active commuting to school in Brazilian adolescents	CADERNOS DE SAUDE PUBLICA	34133635	10.1590/0102-311X00067620
Unusual radiological finding in foreign bodies ingestion: three esophageal coins	COLOMBIA MEDICA		10.25100/cm.v52i4.5016
Cranio-facial-cervical and subglottic hemangioma with respiratory symptoms. A therapeutic emergency	ANALES DEL SISTEMA SANITARIO DE NAVARRA	33853216	10.23938/ASSN.0929
Executive summary of the Consensus Document of the Spanish Society of Infectious Diseases and Clinical Microbiology (SEIMC) and of the Spanish Association of Surgeons (AEC) in antibiotic prophylaxis in surgery	ENFERMEDADES INFECCIOSAS Y MICROBIOLOGIA CLINICA	32736791	10.1016/j.ciresp.2020.03.022
Fat1 deletion promotes hybrid EMT state, tumour stemness and metastasis.	Nature	33328637	10.1038/s41586-020-03046-1
Results from the IRoc-GN international registry of patients with COVID-19 and glomerular disease suggest close monitoring	KIDNEY INTERNATIONAL	33181156	10.1016/j.kint.2020.10.032
The ERA-EDTA Registry Annual Report 2018: a summary	CLINICAL KIDNEY JOURNAL	33564410	10.1093/ckj/sfaa271
Blood Metal Levels and Amyotrophic Lateral Sclerosis Risk: A Prospective Cohort	ANNALS OF NEUROLOGY	33068316	10.1002/ana.25932

Serum neurofilament light chain predicts long-term prognosis in Guillain-Barre syndrome patients	JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY	33154183	10.1136/jnnp-2020-323899
Efficacy and safety of oral panobinostat plus subcutaneous bortezomib and oral dexamethasone in patients with relapsed or relapsed and refractory multiple myeloma (PANORAMA 3): an open-label, randomised, phase 2 study	LANCET ONCOLOGY	33301738	10.1016/S1470-2045(20)30680-X
Evaluation of the impact of EMBRACE II protocol in Spanish centers, with a large cohort of patients using a ranking index	Journal of Contemporary Brachytherapy	35079255	10.5114/jcb.2021.112119
The International Council of Ophthalmology Ophthalmic Clinical Evaluation Exercise	INDIAN JOURNAL OF OPHTHALMOLOGY	33323570	10.4103/ijo.IJO_154_20
Automated identification of leukocyte subsets improves standardization of database-guided expert-supervised diagnostic orientation in acute leukemia: a EuroFlow study	MODERN PATHOLOGY	32999413	10.1038/s41379-020-00677-7
Actualización de la recomendación para la determinación de biomarcadores en el carcinoma colorrectal. Consenso Nacional de la Sociedad Española de Oncología Médica y de la Sociedad Española de Anatomía Patológica.	Revista Espanola de Patologia	33455693	10.1016/j.patol.2020.07.004
Feasibility of using death certificates for studying place of death in Latin America	REVISTA PANAMERICANA DE SALUD PUBLICA-PAN AMERICAN JOURNAL OF PUBLIC HEALTH	34934414	10.26633/RPSP.2021.149
The Regimen of Computed Tomography Screening for Lung Cancer Lessons Learned Over 25 Years From the International Early Lung Cancer Action Program	JOURNAL OF THORACIC IMAGING	32520848	10.1097/RTI.0000000000000538
Expert Consensus Guidelines on Minimally Invasive Donor Hepatectomy for Living Donor Liver Transplantation From Innovation to Implementation A Joint Initiative From the International Laparoscopic Liver Society (ILLS) and the Asian-Pacific Hepato-Pancreato-Biliary Association (A-PHPBA)	ANNALS OF SURGERY		
Daratumumab With Cetrelimab, an Anti-PD-1 Monoclonal Antibody, in Relapsed/Refractory Multiple Myeloma	CLINICAL LYMPHOMA MYELOMA & LEUKEMIA	33485428	10.1016/j.clml.2020.08.008
CLINICAL VALIDATION OF NURSING DIAGNOSES: LITERATURE REVIEW	Revista De Pesquisa-Cuidado E Fundamental Online		10.9789/2175-5361.rpcfo.v13.9332

Scaffold attachment factor B1 regulates androgen degradation pathways in prostate cancer	American Journal Of Clinical And Experimental Urology	34541032	
Neuromodulation in headache and craniofacial neuralgia: guidelines from the Spanish Society of Neurology and the Spanish Society of Neurosurgery.	Neurologia (barcelona, Spain)	32718873	10.1016/j.nrl.2020.04.022