

PUBLICACIONES CIENTÍFICAS 2020



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Analysis of copy number alterations reveals the lncRNA ALAL-1 as a regulator of lung cancer immune evasion	JOURNAL OF CELL BIOLOGY	32858747	10.1083/jcb.201908078
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Doble joroba (lipoma gigante) en paciente de 92 años. ¿Cuándo es el momento óptimo de resección?	Revista Espanola de Geriatria y Gerontologia	31874771	10.1016/j.regg.2019.10.008
Urinary Resveratrol Metabolites Output: Differential Associations with Cardiometabolic Markers and Liver Enzymes in House-Dwelling Subjects Featuring Metabolic Syndrome	Molecules	32971870	10.3390/molecules25184340
Fifth-Generation (5G) mmWave Spatial Channel Characterization for Urban Environments' System Analysis	SENSORS	32962137	10.3390/s20185360
Trends analysis of specialized palliative care services in 51 countries of the WHO European region in the last 14 years	PALLIATIVE MEDICINE	32519584	10.1177/0269216320931341
Delirium Rates in Advanced Cancer Patients Admitted to Different Palliative Care Settings: Does It Make the Difference?	JOURNAL OF PALLIATIVE MEDICINE	31859582	10.1089/jpm.2019.0414
Expression of cannabinoid CB1R-GPR55 heteromers in neuronal subtypes of theMacaca fascicularisstriatum	ANNALS OF THE NEW YORK ACADEMY OF SCIENCES	32594556	10.1111/nyas.14413
Production of Aromatic Compounds by Catalytic Depolymerization of Technical and Downstream Biorefinery Lignins	Biomolecules	32962141	10.3390/biom10091338
GLI1/GLI2 functional interplay is required to control Hedgehog/GLI targets gene expression	BIOCHEMICAL JOURNAL	32766732	10.1042/BCJ20200335
Vitamin D Protects against Oxidative Stress and Inflammation in Human Retinal Cells	Antioxidants	32911690	10.3390/antiox9090838
A Higher Proportion of Eicosapentaenoic Acid (EPA) When Combined with Docosahexaenoic Acid (DHA) in Omega-3 Dietary Supplements Provides Higher Antioxidant Effects in Human Retinal Cells	Antioxidants	32899655	10.3390/antiox9090828

Pre-clinical evidences of the antileishmanial effects of diselenides and selenocyanates	BIOORGANIC & MEDICINAL CHEMISTRY LETTERS	32738977	10.1016/j.bmcl.2020.127371
Proteomic Characterization of the Olfactory Molecular Imbalance in Dementia with Lewy Bodies	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	32887355	10.3390/ijms21176371
LncRNAs in the Type I Interferon Antiviral Response	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	32899429	10.3390/ijms21176447
A proposal for tuning the alpha parameter in C alpha C-integrals for application in fuzzy rule-based classification systems	Natural Computing		10.1007/s11047-018-9678-x
Tripod-Loop Metasurfaces for Terahertz-Sensing Applications: A Comparison	APPLIED SCIENCES-BASEL		10.3390/app10186504
GRIEF REACTIONS OF POTENTIAL ORGAN DONORS' BEREAVED RELATIVES: AN OBSERVATIONAL STUDY	AMERICAN JOURNAL OF CRITICAL CARE	32869074	10.4037/ajcc2020960
Super-Resolution of Sentinel-2 Images Using Convolutional Neural Networks and Real Ground Truth Data	Remote Sensing		10.3390/rs12182941
Coping with stress in emergency department physicians through improved patient-flow management	Socio-Economic Planning Sciences		10.1016/j.seps.2020.100828
Effect of aging and obesity on GLUT12 expression in small intestine, adipose tissue, muscle, and kidney and its regulation by docosahexaenoic acid and exercise in mice	APPLIED PHYSIOLOGY NUTRITION AND METABOLISM	32176854	10.1139/apnm-2019-0721
Assessment of the main factors affecting the dynamics of nutrients in two rainfed cereal watersheds	SCIENCE OF THE TOTAL ENVIRONMENT	32450378	10.1016/j.scitotenv.2020.139177

PPARGC1A Gene Promoter Methylation as a Biomarker of Insulin Secretion and Sensitivity in Response to Glucose Challenges	Nutrients	32933059	10.3390/nu12092790
Chromatin activation as a unifying principle underlying pathogenic mechanisms in multiple myeloma	GENOME RESEARCH	32820006	10.1101/gr.265520.120
Repeated stereotactic radiosurgery for recurrent brain metastases: An effective strategy to control intracranial oligometastatic disease	CRITICAL REVIEWS IN ONCOLOGY HEMATOLOGY	32622322	10.1016/j.critrevonc.2020.103028
Production of Vegetables and Artichokes Is Associated with Lower Cardiovascular Mortality: An Ecological Study	International Journal of Environmental Research and Public Health	32927601	10.3390/ijerph17186583
Effect of changes in adherence to Mediterranean diet on nutrient density after 1-year of follow-up: results from the PREDIMED-Plus Study.	EUROPEAN JOURNAL OF NUTRITION	31523780	10.1007/s00394-019-02087-1
Concurrent Training and Detraining: The Influence of Different Aerobic Intensities	JOURNAL OF STRENGTH AND CONDITIONING RESEARCH	30946274	10.1519/JSC.0000000000002874
Reduced Hypoglycemia Risk in Type 2 Diabetes Patients Switched to/Initiating Insulin Glargine 300 vs 100 U/ml: A European Real-World Study	ADVANCES IN THERAPY	32681460	10.1007/s12325-020-01436-5
Improvement of antioxidant activity of oregano (<i>Origanum vulgare</i> L.) with an oral pharmaceutical form	BIOMEDICINE & PHARMACOTHERAPY	32563980	10.1016/j.biopha.2020.110424
Management of hyponatremia associated with acute porphyria-proposal for the use of tolvaptan	Annals of Translational Medicine	33145317	10.21037/atm-20-1529
Use of intravitreal dexamethasone implants in the treatment of diabetic macular edema: Expert recommendations using a Delphi approach	EUROPEAN JOURNAL OF OPHTHALMOLOGY	31291782	10.1177/1120672119861623

Flipped classroom improves results in pathophysiology learning: results of a nonrandomized controlled study	ADVANCES IN PHYSIOLOGY EDUCATION	32628523	10.1152/advan.00153.2019
Reference values of fat mass index and fat-free mass index in healthy Spanish adolescents	NUTRICION HOSPITALARIA	32960624	10.20960/nh.03161
En-bloc rectosigmoid and mesorectum resection as part of pelvic cytoreductive surgery in advanced ovarian cancer	JOURNAL OF THE TURKISH-GERMAN GYNECOLOGICAL ASSOCIATION	31927810	10.4274/jtgga.galenos.2019.2019.0128
Exercise program and blood pressure in children: The moderating role of sedentary time	JOURNAL OF SCIENCE AND MEDICINE IN SPORT	32127255	10.1016/j.jsams.2020.02.012
Berberine-Loaded Liposomes for the Treatment of Leishmania infantum-Infected BALB/c Mice	Pharmaceutics	32916948	10.3390/pharmaceutics12090858
Nanomedicine and drug delivery systems in cancer and regenerative medicine	WILEY INTERDISCIPLINARY REVIEWS-NANOMEDICINE AND NANOBIO TECHNOLOGY	32351045	10.1002/wnan.1637
Association between Exercise-Induced Changes in Cardiorespiratory Fitness and Adiposity among Overweight and Obese Youth: A Meta-Analysis and Meta-Regression Analysis	Children-Basel	32967205	10.3390/children7090147
Multidrug-Resistant Bacteria Isolated from Different Aquatic Environments in the North of Spain and South of France	Microorganisms	32947947	10.3390/microorganisms8091425
Sensitization of drug resistant sarcoma tumors by membrane modulation via short chain sphingolipid-containing nanoparticles	Nanoscale	32780078	10.1039/d0nr02257h
Tailoring integrated care services for high-risk patients with multiple chronic conditions: a risk stratification approach using cluster analysis	BMC HEALTH SERVICES RESEARCH	32854694	10.1186/s12913-020-05668-7

Young people, social workers and social work education: the role of digital skills	Social Work Education		10.1080/02615479.2020.1795110
Space-time analysis of ovarian cancer mortality rates by age groups in spanish provinces (1989-2015)	BMC Public Health	32807139	10.1186/s12889-020-09267-3
PD-1/PD-L1 Blockers in NSCLC Brain Metastases: Challenging Paradigms and Clinical Practice	CLINICAL CANCER RESEARCH	32354698	10.1158/1078-0432.CCR-20-0798
The impact of secondary cytoreductive surgery on survival in first recurrence of platinum sensitive epithelial ovarian cancer	EUROPEAN JOURNAL OF GYNAECOLOGICAL ONCOLOGY		10.31083/j.ejgo.2020.04.8051
Disruption of pyruvate phosphate dikinase in Brucella ovis PA CO ₂ -dependent and independent strains generates attenuation in the mouse model	VETERINARY RESEARCH	32795361	10.1186/s13567-020-00824-7
Cells, Materials, and Fabrication Processes for Cardiac Tissue Engineering	Frontiers in Bioengineering and Biotechnology	32850768	10.3389/fbioe.2020.00955
Role of Cardiac Lymphatics in Myocardial Edema and Fibrosis JACC Review Topic of the Week	JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY	32762908	10.1016/j.jacc.2020.05.076
A synthetic peptide sensitizes multi-drug resistant Pseudomonas aeruginosa to antibiotics for more than two hours and permeabilizes its envelope for twenty hours	JOURNAL OF BIOMEDICAL SCIENCE	32762680	10.1186/s12929-020-00678-3
Real-World Budget Impact of the Adoption of Insulin Glargine Biosimilars in Primary Care in England (2015-2018)	Diabetes Care	32527798	10.2337/dc19-2395
Performance comparison of two next-generation sequencing panels to detect actionable mutations in cell-free DNA in cancer patients	CLINICAL CHEMISTRY AND LABORATORY MEDICINE	32623849	10.1515/cclm-2019-1267

CB2 Receptors and Neuron-Glia Interactions Modulate Neurotoxicity Generated by MAGL Inhibition	Biomolecules	32824740	10.3390/biom10081198
Scavenger Receptor Class B Type I is Required for 25-Hydroxycholecalciferol Cellular Uptake and Signaling in Myeloid Cells	MOLECULAR NUTRITION & FOOD RESEARCH	32583974	10.1002/mnfr.201901213
Profound Reprogramming towards Stemness in Pancreatic Cancer Cells as Adaptation to AKT Inhibition	Cancers	32764385	10.3390/cancers12082181
Correlation of RECIST, Computed Tomography Morphological Response, and Pathological Regression in Hepatic Metastasis Secondary to Colorectal Cancer: The AVAMET Study	Cancers	32806731	10.3390/cancers12082259
Strategy for identification of a potential inherited leukemia predisposition in a 299 patient's cohort with tumor-only sequencing data	LEUKEMIA RESEARCH	32512379	10.1016/j.leukres.2020.106386
The Pattern of Progression Defines Post-progression Survival in Patients with Hepatocellular Carcinoma Treated with SIRT	CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY	32166352	10.1007/s00270-020-02444-2
PD-L1 in Systemic Immunity: Unraveling Its Contribution to PD-1/PD-L1 Blockade Immunotherapy	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	32824655	10.3390/ijms21165918
Beneficial Effects of Mineralocorticoid Receptor Antagonism on Myocardial Fibrosis in an Experimental Model of the Myxomatous Degeneration of the Mitral Valve	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	32731636	10.3390/ijms21155372
Epigenetic Mechanisms in Gastric Cancer: Potential New Therapeutic Opportunities	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	32752096	10.3390/ijms21155500
Cross-Cultural Adaptation and Psychometric Testing of the Spanish Version of Iceland Health Care Practitioner Illness Beliefs Questionnaire	JOURNAL OF FAMILY NURSING	32715919	10.1177/1074840720933919

Validation and Application of Two New Core Stability Tests in Professional Football	APPLIED SCIENCES-BASEL		10.3390/app10165495
Compact Groove Diamond Antenna in Gap Waveguide Technology With Broadband Circular Polarization at Millimeter Waves	IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION		10.1109/TAP.2020.2996364
Association between diet quality indexes and the risk of short telomeres in an elderly population of the SUN project.	CLINICAL NUTRITION	31767135	10.1016/j.clnu.2019.11.003
Lifestyle-Related Factors and Total Mortality in a Mediterranean Prospective Cohort	AMERICAN JOURNAL OF PREVENTIVE MEDICINE	32430220	10.1016/j.amepre.2020.01.032
A three-dimensional dietary index (nutritional quality, environment and price) and reduced mortality: The "Seguimiento Universidad de Navarra" cohort	PREVENTIVE MEDICINE	32437702	10.1016/j.ypmed.2020.106124
Nutritional Quality and Health Effects of Low Environmental Impact Diets: The "Seguimiento Universidad de Navarra" (SUN) Cohort	Nutrients	32784910	10.3390/nu12082385
Where Do Adolescents Eat Less-Healthy Foods? Correspondence Analysis and Logistic Regression Results from the UK National Diet and Nutrition Survey	Nutrients	32726981	10.3390/nu12082235
Healthy Lifestyle Behaviors and Their Association with Self-Regulation in Chilean Children	International Journal of Environmental Research and Public Health	32781539	10.3390/ijerph17165676
Mediterranean diet, Dietary Approaches to Stop Hypertension, and Pro-vegetarian dietary pattern in relation to the risk of basal cell carcinoma: a nested case-control study within the Seguimiento Universidad de Navarra (SUN) cohort	AMERICAN JOURNAL OF CLINICAL NUTRITION	32492135	10.1093/ajcn/nqaa127
Modeling Fitness Variable Responses to Training in Prepubescent Children	JOURNAL OF STRENGTH AND CONDITIONING RESEARCH	29189583	10.1519/JSC.0000000000002201

PLA2G4E, a candidate gene for resilience in Alzheimer's disease and a new target for dementia treatment	PROGRESS IN NEUROBIOLOGY	32380223	10.1016/j.pneurobio.2020.101818
Determining if nurses are involved in political action or politics: A scoping literature review	APPLIED NURSING RESEARCH	32650883	10.1016/j.apnr.2020.151279
Anticoagulants And Vitreoretinal Surgery.	Archivos de la Sociedad Espanola de Oftalmologia	32493636	10.1016/j.oftal.2020.04.004
Changes in muscle power after usual care or early structured exercise intervention in acutely hospitalized older adults	JOURNAL OF CACHEXIA SARCOPENIA AND MUSCLE	32155323	10.1002/jcsm.12564
Prognostic value of macrophage polarization markers in epithelial neoplasms and melanoma. A systematic review and meta-analysis	MODERN PATHOLOGY	32291396	10.1038/s41379-020-0534-z
Modelling of neutrophil dynamics in children receiving busulfan or treosulfan for haematopoietic stem cell transplant conditioning	BRITISH JOURNAL OF CLINICAL PHARMACOLOGY	32077123	10.1111/bcp.14260
Motor impulsivity and delay intolerance are elicited in a dose-dependent manner with a dopaminergic agonist in parkinsonian rats	Psychopharmacology	32440779	10.1007/s00213-020-05544-6
Acute effects of high-intensity interval training session and endurance exercise on pulmonary function and cardiorespiratory coupling	Physiological Reports	32748551	10.14814/phy2.14455
FUZZ-EQ: A data equalizer for boosting the discrimination power of fuzzy classifiers	APPLIED SOFT COMPUTING		10.1016/j.asoc.2020.106399
Effects of Maresin 1 (MaR1) on Colonic Inflammation and Gut Dysbiosis in Diet-Induced Obese Mice	Microorganisms	32751593	10.3390/microorganisms8081156

Adipose-derived mesenchymal stromal cells for the treatment of patients with severe SARS-CoV-2 pneumonia requiring mechanical ventilation. A proof of concept study	Eclinicalmedicine	32838232	10.1016/j.eclinm.2020.100454
Genetic and environmental factors related to the development of myopic maculopathy in Spanish patients	PLoS ONE	32730261	10.1371/journal.pone.0236071
Lifestyle behavior and the risk of type 2 diabetes in the Seguimiento Universidad de Navarra (SUN) cohort	NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES	32546389	10.1016/j.numecd.2020.04.006
Development of attenuated live vaccine candidates against swine brucellosis in a non-zoonotic B. suis biovar 2 background	VETERINARY RESEARCH	32703299	10.1186/s13567-020-00815-8
A New Role for the Aldosterone/Mineralocorticoid Receptor Pathway in the Development of Mitral Valve Prolapse	CIRCULATION RESEARCH	32329663	10.1161/CIRCRESAHA.119.316427
Erosion of universal health coverage and trend in the frequency of physician consultations in Spain	INTERNATIONAL JOURNAL FOR EQUITY IN HEALTH	32660616	10.1186/s12939-020-01234-z
Cured ham consumption and incidence of hypertension: The "Seguimiento Universidad de Navarra" (SUN) cohort	MEDICINA CLINICA	31791802	10.1016/j.medcli.2019.09.019
Differences in the predictive capability for functional impairment, cognitive decline and mortality of different frailty tools: A longitudinal cohort study	MEDICINA CLINICA	32349871	10.1016/j.medcli.2020.01.028
Immunogenomic identification and characterization of granulocytic myeloid-derived suppressor cells in multiple myeloma	Blood	32325491	10.1182/blood.2019004537
Lifetime Mental Health Problems in Adult Lower Secondary Education: A Student Survey	Frontiers in Psychology	32733337	10.3389/fpsyg.2020.01522

Crosstalk between circulating microRNAs and chronotypical features in subjects with metabolic syndrome	CHRONOBIOLOGY INTERNATIONAL	32633152	10.1080/07420528.2020.1782419
Daratumumab plus lenalidomide and dexamethasone in relapsed/refractory multiple myeloma: extended follow-up of POLLUX, a randomized, open-label, phase 3 study	Leukemia	32001798	10.1038/s41375-020-0711-6
General interval-valued overlap functions and interval-valued overlap indices	INFORMATION SCIENCES		10.1016/j.ins.2020.03.091
Similarity between interval-valued fuzzy sets taking into account the width of the intervals and admissible orders	FUZZY SETS AND SYSTEMS		10.1016/j.fss.2019.04.002
Contents, distribution and sources of lanthanoid elements in rural and urban atmospheric particles in Cienfuegos (Cuba)	Atmospheric Pollution Research		10.1016/j.apr.2020.04.004
Soluble St2 Induces Cardiac Fibroblast Activation and Collagen Synthesis via Neuropilin-1	Cells	32664340	10.3390/cells9071667
Systematic Reconstruction of the Complete Two-Component Sensorial Network in Staphylococcus aureus	mSystems	32817385	10.1128/mSystems.00511-20
DrugSniper, a Tool to Exploit Loss-Of-Function Screens, Identifies CREBBP as a Predictive Biomarker of VOLASERTIB in Small Cell Lung Carcinoma (SCLC)	Cancers	32645997	10.3390/cancers12071824
Combinatorial Nanomedicine Made of Squalenoyl-Gemcitabine and Edelfosine for the Treatment of Osteosarcoma	Cancers	32674353	10.3390/cancers12071895
Are There Gender-based Effects for an Educational Program for Parents of Adolescents With Risk Behaviors?	JOURNAL OF MARITAL AND FAMILY THERAPY		

A Gap Waveguide-Based Compact Rectangular Waveguide to a Packaged Microstrip Inline Transition	APPLIED SCIENCES-BASEL		10.3390/app10144979
FNDC4, a novel adipokine that reduces lipogenesis and promotes fat browning in human visceral adipocytes	METABOLISM-CLINICAL AND EXPERIMENTAL	32407726	10.1016/j.metabol.2020.154261
Revisiting the Ghrelin Changes Following Bariatric and Metabolic Surgery	OBESITY SURGERY	32323063	10.1007/s11695-020-04601-5
Caesarean delivery is associated with higher risk of overweight in the offspring: within-family analysis in the SUN cohort	JOURNAL OF EPIDEMIOLOGY AND COMMUNITY HEALTH	32332117	10.1136/jech-2019-213724
Adherence to the 2018 World Cancer Research Fund/American Institute for Cancer Research Recommendations and Breast Cancer in the SUN Project	Nutrients	32668662	10.3390/nu12072076
Permeability enhancers sensitize beta-lactamase-expressing Enterobacteriaceae and Pseudomonas aeruginosa to beta-lactamase inhibitors, thereby restoring their beta-lactam susceptibility	INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS	32335279	10.1016/j.ijantimicag.2020.105986
Leishmanial selenoproteins and the host immune system: towards new therapeutic strategies?	TRANSACTIONS OF THE ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE	32236439	10.1093/trstmh/traa013
Does More Compression Mean More Pressure? A New Classification for Muscle Tension Dysphonia	JOURNAL OF SPEECH LANGUAGE AND HEARING RESEARCH	32615843	10.1044/2020_JSLHR-20-00042
The role of the enzyme-modified comet assay in in vivo studies	TOXICOLOGY LETTERS	32247831	10.1016/j.toxlet.2020.03.016
Validity and reproducibility of a semi-quantitative food frequency questionnaire in Spanish preschoolers - The SENDO project	NUTRICION HOSPITALARIA	32686450	10.20960/nh.03003

Physical fitness components in relation to attention capacity in Latin American youth with overweight and obesity	SCANDINAVIAN JOURNAL OF MEDICINE & SCIENCE IN SPORTS	32145103	10.1111/sms.13649
Clinical Profile and Results Obtained in Patients Treated by Auditory Brainstem Implants.	Acta Otorrinolaringologica Espanola	31937406	10.1016/j.otorri.2019.08.003
Disease pharmacokinetic-pharmacodynamic modelling in acute intermittent porphyria to support the development of mRNA-based therapies	BRITISH JOURNAL OF PHARMACOLOGY	32133631	10.1111/bph.15040
People With Advanced Cancer: The Process of Living Well With Awareness of Dying	QUALITATIVE HEALTH RESEARCH	30539681	10.1177/1049732318816298
Preparation, radiolabeling with Tc-99m and Ga-67 and biodistribution studies of albumin nanoparticles covered with polymers	Revista Espanola de Medicina Nuclear e Imagen Molecular	32201272	10.1016/j.remn.2020.02.002
Nodular Regenerative Hyperplasia and sinusoidal hepatic lesions in oxaliplatin based chemotherapy	World Journal of Pathology		
Biological and clinical significance of dysplastic hematopoiesis in patients with newly diagnosed multiple myeloma	Blood	32299093	10.1182/blood.2019003382
Circulating TIMP-1 is associated with hematoma volume in patients with spontaneous intracranial hemorrhage	Scientific Reports	32587306	10.1038/s41598-020-67250-9
Measurable residual disease in multiple myeloma: ready for clinical practice?	JOURNAL OF HEMATOLOGY & ONCOLOGY	32571377	10.1186/s13045-020-00911-4
Palliative care in its own discourse: a focused ethnography of professional messaging in palliative care	BMC Palliative Care	32571288	10.1186/s12904-020-00582-5

Systematic Diffusion-Ordered Spectroscopy for the Selective Determination of Molecular Weight in Real Lignins and Fractions Arising from Base-Catalyzed Depolymerization Reaction Mixtures	ACS Sustainable Chemistry & Engineering		10.1021/acssuschemeng.0c01375
Transfusion of D positive red cells to selected D-negative patients	MEDICINA CLINICA	31791806	10.1016/j.medcli.2019.07.023
Trends and causes of mortality in a population-based cohort of HIV-infected adults in Spain: comparison with the general population	Scientific Reports	32488053	10.1038/s41598-020-65841-0
On the importance of spiral-flow inflow boundary conditions when using idealized artery geometries in the analysis of liver radioembolization: A parametric study	INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN BIOMEDICAL ENGINEERING	32212316	10.1002/cnm.3337
Trend analysis in L-fuzzy contexts with absent values	IRANIAN JOURNAL OF FUZZY SYSTEMS		
Aquaporin-11 Contributes to TGF-beta 1-induced Endoplasmic Reticulum Stress in Human Visceral Adipocytes: Role in Obesity-Associated Inflammation	Cells	32512939	10.3390/cells9061403
Pilot Multi-Omic Analysis of Human Bile from Benign and Malignant Biliary Strictures: A Machine-Learning Approach	Cancers	32575903	10.3390/cancers12061644
F-18-FDG-PET Imaging Patterns in Autoimmune Encephalitis: Impact of Image Analysis on the Results	Diagnostics	32486044	10.3390/diagnostics10060356
Adipose tissue depot differences in adipokines and effects on skeletal and cardiac muscle	CURRENT OPINION IN PHARMACOLOGY	32387807	10.1016/j.coph.2020.04.003
Protective Passive Immunity in Escherichia coli ETEC-Challenged Neonatal Mice Conferred by Orally Immunized Dams with Nanoparticles Containing Homologous Outer Membrane Vesicles	Vaccines	32521603	10.3390/vaccines8020286

Using RGISTools to Estimate Water Levels in Reservoirs and Lakes	Remote Sensing		10.3390/rs12121934
Contribution of macronutrients to obesity: implications for precision nutrition.	NATURE REVIEWS ENDOCRINOLOGY	32235875	10.1038/s41574-020-0346-8
Associations of physical activity and fitness with hepatic steatosis, liver enzymes, and insulin resistance in children with overweight/obesity	PEDIATRIC DIABETES	32237015	10.1111/pedi.13011
Polymorphic Appetite Effects on Waist Circumference Depend on rs3749474 CLOCK Gene Variant	Nutrients		
Phenolic Acid Subclasses, Individual Compounds, and Breast Cancer Risk in a Mediterranean Cohort: The SUN Project	Journal of the Academy of Nutrition and Dietetics	31982373	10.1016/j.j.2019.11.007
Volunteerism as adolescent health promotion asset: a scoping review.	HEALTH PROMOTION INTERNATIONAL	31006021	10.1093/heapro/daz026
Nutritional Determinants of Quality of Life in a Mediterranean Cohort: The SUN Study	International Journal of Environmental Research and Public Health	32486373	10.3390/ijerph17113897
Maintenance therapy with ex vivo expanded lymphokine-activated killer cells and rituximab in patients with follicular lymphoma is safe and may delay disease progression	BRITISH JOURNAL OF HAEMATOLOGY	32130737	10.1111/bjh.16474
Engineering bionic T cells: signal 1, signal 2, signal 3, reprogramming and the removal of inhibitory mechanisms	CELLULAR & MOLECULAR IMMUNOLOGY	32433539	10.1038/s41423-020-0464-1
The impact of two-component sensorial network in staphylococcal speciation	CURRENT OPINION IN MICROBIOLOGY	32199334	10.1016/j.mib.2020.02.004

Ultra-processed food consumption and the risk of short telomeres in an elderly population of the Seguimiento Universidad de Navarra (SUN) Project	AMERICAN JOURNAL OF CLINICAL NUTRITION	32330232	10.1093/ajcn/nqaa075
Safety and Effectiveness of Long-Term Exercise Interventions in Older Adults: A Systematic Review and Meta-analysis of Randomized Controlled Trials	SPORTS MEDICINE	32020543	10.1007/s40279-020-01259-y
Sculpting the temporal bone: an easy reversible cochlear implant electro-array stabilization technique	EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY	32162058	10.1007/s00405-020-05895-y
Encounters between children's nurses and culturally diverse parents in primary health care	NURSING & HEALTH SCIENCES	31943713	10.1111/nhs.12683
Methodological characteristics and future directions for plyometric jump training research: A scoping review update	SCANDINAVIAN JOURNAL OF MEDICINE & SCIENCE IN SPORTS	32034819	10.1111/sms.13633
Association of Physical Education With Improvement of Health-Related Physical Fitness Outcomes and Fundamental Motor Skills Among Youths A Systematic Review and Meta-analysis	JAMA Pediatrics	32250414	10.1001/jamapediatrics.2020.0223
Quantification of Pharmacokinetic Profiles of PD-1/PD-L1 Antibodies by Validated ELISAs	Pharmaceutics	32604843	10.3390/pharmaceutics12060595
In vivo efficacy of bevacizumab-loaded albumin nanoparticles in the treatment of colorectal cancer	Drug Delivery and Translational Research	32040774	10.1007/s13346-020-00722-7
Zein nanoparticles improve the oral bioavailability of resveratrol in humans	JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY		10.1016/j.jddst.2020.101704
Do healthy doctors deliver better messages of health promotion to their patients?: Data from the SUN cohort study	EUROPEAN JOURNAL OF PUBLIC HEALTH	32060517	10.1093/eurpub/ckaa019

Current role of 18F-FDG-PET in the differential diagnosis of the main forms of dementia	Clinical and Translational Imaging		10.1007/s40336-020-00366-0
Minimally Invasive Surgical Approach for the Treatment of Superior Mesenteric Artery Syndrome: Long-Term Outcomes	WORLD JOURNAL OF SURGERY	32030438	10.1007/s00268-020-05413-5
Sex-Specific Associations between Gut Prevotellaceae and Host Genetics on Adiposity	Microorganisms	32580458	10.3390/microorganisms8060938
Squalenoyl-gemcitabine/edelfosine nanoassemblies: Anticancer activity in pediatric cancer cells and pharmacokinetic profile in mice	INTERNATIONAL JOURNAL OF PHARMACEUTICS	32311470	10.1016/j.ijpharm.2020.119345
Effects of the application of a prolonged combined intervention on body composition in adolescents with obesity	NUTRITION JOURNAL	32460845	10.1186/s12937-020-00570-8
Fine tuning of the unfolded protein response by ISRIB improves neuronal survival in a model of amyotrophic lateral sclerosis	CELL DEATH & DISEASE	32457286	10.1038/s41419-020-2601-2
Differentiation of Self Predicts Life Satisfaction through Marital Adjustment	AMERICAN JOURNAL OF FAMILY THERAPY		10.1080/01926187.2020.1732248
High density muscle size and muscle power are associated with both gait and sit-to-stand kinematic parameters in frail nonagenarians	JOURNAL OF BIOMECHANICS	32279932	10.1016/j.jbiomech.2020.109766
Relevance of sex, age and gait kinematics when predicting fall-risk and mortality in older adults	JOURNAL OF BIOMECHANICS	32151381	10.1016/j.jbiomech.2020.109723
CXCR1 and CXCR2 Chemokine Receptor Agonists Produced by Tumors Induce Neutrophil Extracellular Traps that Interfere with Immune Cytotoxicity.	Immunity	32289253	10.1016/j.immuni.2020.03.001

Glioblastoma chemotherapeutic agents used in the clinical setting and in clinical trials: Nanomedicine approaches to improve their efficacy	INTERNATIONAL JOURNAL OF PHARMACEUTICS	32240807	10.1016/j.ijpharm.2020.119283
Protein-based nanoparticles for drug delivery purposes	INTERNATIONAL JOURNAL OF PHARMACEUTICS	32243968	10.1016/j.ijpharm.2020.119289
Diagn & oacute;stico y tratamiento del carcinoma hepatocelular. Actualizaci & oacute;n del documento de consenso de la AEEH, AEC, SEOM, SERAM, SERVEI y SETH	MEDICINA CLINICA		10.1016/j.medcli.2020.09.0220025-7753/
Myocardial Interstitial Fibrosis in Nonischemic Heart Disease, Part 3/4	JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY	32354386	10.1016/j.jacc.2020.03.019
Predicting circulating biomarker response and its impact on the survival of advanced melanoma patients treated with adjuvant therapy	Scientific Reports	32366871	10.1038/s41598-020-63441-6
Optical Fiber Sensors Based on Microstructured Optical Fibers to Detect Gases and Volatile Organic Compounds-A Review	SENSORS	32365856	10.3390/s20092555
Neuroanatomical tract-tracing techniques that did go viral.	BRAIN STRUCTURE & FUNCTION	32062721	10.1007/s00429-020-02041-6
Weak and directional monotonicity of functions on Riesz spaces to fuse uncertain data	FUZZY SETS AND SYSTEMS		10.1016/j.fss.2019.01.019
On some classes of directionally monotone functions	FUZZY SETS AND SYSTEMS		10.1016/j.fss.2019.01.024
Elevated serum interleukin-8 is associated with enhanced intratumor neutrophils and reduced clinical benefit of immune-checkpoint inhibitors	NATURE MEDICINE	32405062	10.1038/s41591-020-0856-x

Impact of adipokines and myokines on fat browning	JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY	32236810	10.1007/s13105-020-00736-2
Omega-3 fatty acids as regulators of brown/beige adipose tissue: from mechanisms to therapeutic potential.	JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY	31853728	10.1007/s13105-019-00720-5
Multidisciplinary management of liver metastases in patients with colorectal cancer: a consensus of SEOM, AEC, SEOR, SERVEI, and SEMNIM	CLINICAL & TRANSLATIONAL ONCOLOGY	31359336	10.1007/s12094-019-02182-z
Optimal duration of first-line chemotherapy for advanced gastric cancer: data from the AGAMENON registry	CLINICAL & TRANSLATIONAL ONCOLOGY	31385226	10.1007/s12094-019-02183-y
A Role for MMP-10 (Matrix Metalloproteinase-10) in Calcific Aortic Valve Stenosis	ARTERIOSCLEROSIS THROMBOSIS AND VASCULAR BIOLOGY	32188274	10.1161/ATVBAHA.120.314143
High-Capacity Adenoviral Vectors: Expanding the Scope of Gene Therapy	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	32455640	10.3390/ijms21103643
Physical activity, screen time and subjective well-being among children	INTERNATIONAL JOURNAL OF CLINICAL AND HEALTH PSYCHOLOGY	32550852	10.1016/j.ijchp.2020.03.001
Co-occurrence of deep convolutional features for image search	IMAGE AND VISION COMPUTING		10.1016/j.imavis.2020.103909
Influence of Temperature and Aging on the Thermal Contact Resistance in Thermoelectric Devices	JOURNAL OF ELECTRONIC MATERIALS		10.1007/s11664-020-08015-y
The involvement of ADAM10 in acantholysis in mucocutaneous pemphigus vulgaris depends on the autoantibody profile of each patient	BRITISH JOURNAL OF DERMATOLOGY	31370093	10.1111/bjd.18382

Design, implementation and evaluation of an education course to promote professional self-efficacy for breastfeeding care	Nurse Education in Practice	32460143	10.1016/j.nepr.2020.102799
Proposal for a school mediation evaluation tool (MEQ)	REVISTA ESPANOLA DE PEDAGOGIA		10.22550/REP78-2-2020.08
Differential diagnosis of insomnia from other comorbid primary sleep disorders	ATENCION PRIMARIA	32143969	10.1016/j.aprim.2019.11.011
The Effect of a Family-Based Lifestyle Education Program on Dietary Habits, Hepatic Fat and Adiposity Markers in 8-12-Year-Old Children with Overweight/Obesity	Nutrients	32429379	10.3390/nu12051443
Association of theSH2B1rs7359397 Gene Polymorphism with Steatosis Severity in Subjects with Obesity and Non-Alcoholic Fatty Liver Disease	Nutrients	32365683	10.3390/nu12051260
A combination of borage seed oil and quercetin reduces fat accumulation and improves insulin sensitivity in obese rats	FOOD & FUNCTION	32391533	10.1039/d0fo00504e
Development of a new risk score for invasive cancer in branch-duct intraductal papillary mucinous neoplasms according to morphological characterization by EUS	Endoscopic Ultrasound	32584315	10.4103/eus.eus_11_20
Modification of liver fibrosis, glucose and lipid profile after hepatitis C virus clearance with direct-acting antiviral agents	Gastroenterologia y Hepatologia	32192765	10.1016/j.gastrohep.2019.03.017
Teleworking in the Context of the Covid-19 Crisis	Sustainability		10.3390/su12093662
The state-of-art of the generalizations of the Choquet integral: From aggregation and pre-aggregation to ordered directionally monotone functions	INFORMATION FUSION		10.1016/j.inffus.2019.10.005

How to integrate stereotactic body radiation therapy and hypofractionation in the management of stage III lung cancer in the age of immunotherapy	ANALES DEL SISTEMA SANITARIO DE NAVARRA	32141442	10.23938/ASSN.0855
Coagulopathy and thrombosis: similarities and differences among pathogenic coronaviruses	ANALES DEL SISTEMA SANITARIO DE NAVARRA	32814926	10.23938/ASSN.0885
Prevalence and characterization of beta-lactamase-producing Enterobacteriaceae in healthy human carriers	INTERNATIONAL MICROBIOLOGY	31218538	10.1007/s10123-019-00087-z
Burden and challenges of heart failure in patients with chronic kidney disease. A call to action.	Nefrologia	31901373	10.1016/j.nefro.2019.10.005
Microglia-Related Gene Triggering Receptor Expressed in Myeloid Cells 2 (TREM2) Is Upregulated in the Substantia Nigra of Progressive Supranuclear Palsy	MOVEMENT DISORDERS	32031293	10.1002/mds.2799210.1002/mds.27992
Application of MIR Spectroscopy to the Evaluation of Chemical Composition and Quality Parameters of Foal Meat: A Preliminary Study	Foods	32380647	10.3390/foods9050583
ESMO Clinical Research Observatory (ECRO): improving the efficiency of clinical research through rationalisation of bureaucracy	ESMO Open	32393574	10.1136/esmoopen-2019-000662
Psychosocial Adjustment of In-Home Caregivers of Family Members with Dementia and Parkinson's Disease: A Comparative Study	PARKINSONS DISEASE	32399168	10.1155/2020/2086834
European Association for the Study of Obesity Position Statement on the Global COVID-19 Pandemic.	Obesity Facts	32340020	10.1159/000508082
Durability of polyester polymer concretes based on metallurgical wastes for the manufacture of construction and building products	CONSTRUCTION AND BUILDING MATERIALS		10.1016/j.conbuildmat.2019.117907

Intranasal delivery system of bacterial antigen using thermosensitive hydrogels based on a Pluronic-Gantrez conjugate	INTERNATIONAL JOURNAL OF PHARMACEUTICS	32081801	10.1016/j.ijpharm.2020.119154
Prevalence and burden of bronchiectasis in a lung cancer screening program	PLoS ONE	32282811	10.1371/journal.pone.0231204
Associations of telomere length with anthropometric and glucose changes after a lifestyle intervention in abdominal obese children	NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES	32007334	10.1016/j.numecd.2019.12.002
Action Research as a Meta-Methodology in the Management Field	INTERNATIONAL JOURNAL OF QUALITATIVE METHODS		10.1177/1609406920917489
Resistance to PD-L1/PD-1 Blockade Immunotherapy. A Tumor-Intrinsic or Tumor-Extrinsic Phenomenon?	Frontiers in Pharmacology	32317979	10.3389/fphar.2020.00441
The Symptom and Domain Structure of Psychotic Disorders: A Network Analysis Approach	Schizophrenia bulletin open		10.1093/schizbullopen/sgaa008
A Comprehensive Review: Materials for the Fabrication of Optical Fiber Refractometers Based on Lossy Mode Resonance	SENSORS	32244678	10.3390/s20071972
Development of an Aptamer Based Luminescent Optical Fiber Sensor for the Continuous Monitoring of Hg ²⁺ in Aqueous Media	SENSORS	32331372	10.3390/s20082372
Mapping Levels of Palliative Care Development in 198 Countries: The Situation in 2017	JOURNAL OF PAIN AND SYMPTOM MANAGEMENT	31760142	10.1016/j.jpainsymman.2019.11.009
Coupling of cerebral blood flow and functional connectivity is decreased in healthy aging	BRAIN IMAGING AND BEHAVIOR	31250268	10.1007/s11682-019-00157-w

F-18-FDG and C-11-Methionine PET/CT in Newly Diagnosed Multiple Myeloma Patients: Comparison of Volume-Based PET Biomarkers	Cancers	32340251	10.3390/cancers12041042
Short-Term and Long-Term Effects of Training in EFT: A Multinational Study in Spanish-speaking Countries	JOURNAL OF MARITAL AND FAMILY THERAPY	31804724	10.1111/jmft.12416
Implementation and evaluation of a training programme to promote the development of professional competences in nursing: A pilot study	NURSE EDUCATION TODAY	32135456	10.1016/j.nedt.2020.104360
Normal-Weight Obesity Is Associated with Poorer Cardiometabolic Profile and Lower Physical Fitness Levels in Children and Adolescents	Nutrients	32331411	10.3390/nu12041171
Recent advances in alcohol-related liver disease (ALD): summary of a Gut round table meeting.	Gut	31879281	10.1136/gutjnl-2019-319720
Clinical validation of risk scoring systems to predict risk of delayed bleeding after EMR of large colorectal lesions	GASTROINTESTINAL ENDOSCOPY	31655045	10.1016/j.gie.2019.10.013
Is aflibercept an optimal treatment for wt RAS mCRC patients after progression to first line containing anti-EGFR?	INTERNATIONAL JOURNAL OF COLORECTAL DISEASE	32062727	10.1007/s00384-020-03509-x
The Mir181ab1 cluster promotes KRAS-driven oncogenesis and progression in lung and pancreas	JOURNAL OF CLINICAL INVESTIGATION	31874105	10.1172/JCI129012
Glycolysis/gluconeogenesis- and tricarboxylic acid cycle-related metabolites, Mediterranean diet, and type 2 diabetes	AMERICAN JOURNAL OF CLINICAL NUTRITION	32060497	10.1093/ajcn/ngaa016
Relative Handgrip Strength Diminishes the Negative Effects of Excess Adiposity on Dependence in Older Adults: A Moderation Analysis	Journal of Clinical Medicine	32316538	10.3390/jcm9041152

Dermatopontin, A Novel Adipokine Promoting Adipose Tissue Extracellular Matrix Remodelling and Inflammation in Obesity	Journal of Clinical Medicine	32283761	10.3390/jcm9041069
Adherence to a priori dietary indexes and baseline prevalence of cardiovascular risk factors in the PREDIMED-Plus randomised trial	EUROPEAN JOURNAL OF NUTRITION	31073885	10.1007/s00394-019-01982-x
Ultra-processed food consumption and the incidence of depression in a Mediterranean cohort: the SUN Project.	EUROPEAN JOURNAL OF NUTRITION	31055621	10.1007/s00394-019-01970-1
N-terminal acetylation mutants affect alpha-synuclein stability, protein levels and neuronal toxicity	NEUROBIOLOGY OF DISEASE	31991248	10.1016/j.nbd.2020.104781
Bioequivalence Evaluation of Three Pediatric Oral Formulations of Bilastine in Healthy Subjects: Results from a Randomized, Open Label, Crossover Study	EUROPEAN JOURNAL OF DRUG METABOLISM AND PHARMACOKINETICS	31820304	10.1007/s13318-019-00596-2
The Aquatic Ecosystem, a Good Environment for the Horizontal Transfer of Antimicrobial Resistance and Virulence-Associated Factors Among Extended Spectrum beta-lactamases Producing E. coli	Microorganisms	32326434	10.3390/microorganisms8040568
Systemic Blood Immune Cell Populations as Biomarkers for the Outcome of Immune Checkpoint Inhibitor Therapies.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	32244396	10.3390/ijms21072411
Structural characterization by scattering and spectroscopic methods and biological evaluation of polymeric micelles of poloxamines and TPGS as nanocarriers for miltefosine delivery	INTERNATIONAL JOURNAL OF PHARMACEUTICS	31991188	10.1016/j.ijpharm.2020.119057
The biofilm-associated surface protein Esp of Enterococcus faecalis forms amyloid-like fibers	npj Biofilms and Microbiomes	32221298	10.1038/s41522-020-0125-2
CAV-2-Mediated GFP and LRRK2(G2019S) Expression in the Macaca fascicularis Brain	Frontiers in Molecular Neuroscience	32269512	10.3389/fnmol.2020.00049

Telomere length correlates with subtelomeric DNA methylation in long-term mindfulness practitioners	Scientific Reports	32165663	10.1038/s41598-020-61241-6
Circular RNA expression profile in blood according to ischemic stroke etiology	Cell and Bioscience	32175077	10.1186/s13578-020-00394-3
Measurable Residual Disease by Next-Generation Flow Cytometry in Multiple Myeloma	JOURNAL OF CLINICAL ONCOLOGY	31770060	10.1200/JCO.19.01231
Binge Drinking and Risk of Breast Cancer: Results from the SUN ('Seguimiento Universidad de Navarra') Project.	Nutrients	32164388	10.3390/nu12030731
CLL intraclonal fractions exhibit established and recently acquired patterns of DNA methylation	Blood Advances	32150608	10.1182/bloodadvances.2019000817
Dimensions of leisure-time physical activity and risk of depression in the "Seguimiento Universidad de Navarra" (SUN) prospective cohort	BMC Psychiatry	32131773	10.1186/s12888-020-02502-6
Continuous intraocular pressure monitoring in patients with obstructive sleep apnea syndrome using a contact lens sensor	PLoS ONE	32126130	10.1371/journal.pone.0229856
Evolution coalgebras on chicken populations	LINEAR & MULTILINEAR ALGEBRA		10.1080/03081087.2018.1508408
Gender differences in unidirectional and bidirectional intimate partner violence in addictions	AMERICAN JOURNAL OF DRUG AND ALCOHOL ABUSE		
On the Performances of Trend and Change-Point Detection Methods for Remote Sensing Data	Remote Sensing		10.3390/rs12061008

Characterization of Biomass Briquettes from Spent Coffee Grounds and Xanthan Gum Using Low Pressure and Temperature	BIOENERGY RESEARCH		10.1007/s12155-019-10069-8
Induction of Cyclooxygenase-2 by Overexpression of the Human NADPH Oxidase 5 (NOX5) Gene in Aortic Endothelial Cells	Cells	32155782	10.3390/cells9030637
NMF-RI: blind spectral unmixing of highly mixed multispectral flow and image cytometry data	Bioinformatics	31593222	10.1093/bioinformatics/btz751
A new method for measurement of motor unit action potential duration based on correlation, a pilot study	MEDICAL & BIOLOGICAL ENGINEERING & COMPUTING	31919720	10.1007/s11517-019-02115-6
Myocardial interstitial fibrosis in the era of precision medicine. Biomarker-based phenotyping for a personalized treatment	REVISTA ESPANOLA DE CARDIOLOGIA	31759935	10.1016/j.rec.2019.09.010
Impact of Life's Simple 7 on the incidence of major cardiovascular events in high-risk Spanish adults in the PREDIMED study cohort	REVISTA ESPANOLA DE CARDIOLOGIA	31501028	10.1016/j.rec.2019.05.010
Absence of Nuclear p16 Is a Diagnostic and Independent Prognostic Biomarker in Squamous Cell Carcinoma of the Cervix	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	32204550	10.3390/ijms21062125
LncRNAs in HCV Infection and HCV-Related Liver Disease	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	32214045	10.3390/ijms21062255
Reprint of "The complex dynamics of myocardial interstitial fibrosis in heart failure. Focus on collagen cross-linking".	BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR CELL RESEARCH	31394074	10.1016/j.bbamcr.2019.07.016
Circulating adiposity-related microRNAs as predictors of the response to a low-fat diet in subjects with obesity.	JOURNAL OF CELLULAR AND MOLECULAR MEDICINE	31968396	10.1111/jcmm.14920

Split-thickness skin grafts obtained from adjacent hairy skin for reconstructing auricular concave surfaces after Mohs surgery	JOURNAL OF THE EUROPEAN ACADEMY OF DERMATOLOGY AND VENEREOLOGY	31566803	10.1111/jdv.15982
Oral Immunogenicity in Mice and Sows of Enterotoxigenic Escherichia Coli Outer-Membrane Vesicles Incorporated into Zein-Based Nanoparticles	Vaccines	31906120	10.3390/vaccines8010011
Prevalence of responders for hepatic fat, adiposity and liver enzyme levels in response to a lifestyle intervention in children with overweight/obesity: EFIGRO randomized controlled trial	PEDIATRIC DIABETES	31778277	10.1111/pedi.12949
Influence of lifestyle factors and staple foods from the Mediterranean diet on non-alcoholic fatty liver disease among older individuals with metabolic syndrome features	Nutrition	31838461	10.1016/j.nut.2019.110620
Living with Chronic Illness Scale: Pilot study in patients with several chronic diseases	ATENCION PRIMARIA	30528749	10.1016/j.aprim.2018.08.008
Blood glucose control and cardiovascular risk factors in type 2 diabetic patients with cardiovascular disease in Spain, and its treatment pattern, according to gender: CODICE study	MEDICINA DE FAMILIA-SEMERGEN	31399388	10.1016/j.semerg.2019.05.005
Poor awareness among health care professionals about gender differences in the relationship between type 2 diabetes mellitus and cardiovascular disease	MEDICINA DE FAMILIA-SEMERGEN	31831323	10.1016/j.semerg.2019.10.002
European Regulatory Framework and Safety Assessment of Food-Related Bioactive Compounds	Nutrients	32110982	10.3390/nu12030613
Safety of switching from intravenous to subcutaneous rituximab during first-line treatment of patients with non-Hodgkin lymphoma: the Spanish population of the MabRella study	BRITISH JOURNAL OF HAEMATOLOGY	31573078	10.1111/bjh.16227
Effects of a Multicomponent Exercise Program in Older Adults with Non-Small-Cell Lung Cancer during Adjuvant/Palliative Treatment: An Intervention Study	Journal of Clinical Medicine	32245169	10.3390/jcm9030862

Advances in bacterial transcriptome understanding: From overlapping transcription to the exclusion concept	MOLECULAR MICROBIOLOGY	32185833	10.1111/mmi.14456
A Quantitative Systems Pharmacology Model for the Key Interleukins Involved in Crohn's Disease	JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS	31822515	10.1124/jpet.119.260539
Anti-IGLON5 disease A new case without neuropathologic evidence of brainstem tauopathy	NEUROLOGY-NEUROIMMUNOLOGY & NEUROINFLAMMATION	31826985	10.1212/NXI.0000000000000651
A De Novo KCNQ2 Genomic Variant in an Infant with Early Infantile Epileptic Encephalopathy	Journal of Pediatric Epilepsy		10.1055/s-0039-3400237
Relationship between OSDI questionnaire and ocular surface changes in glaucomatous patients	International Ophthalmology	31813109	10.1007/s10792-019-01236-z
Model-Informed Dose Selection for Xentuzumab, a Dual Insulin-Like Growth Factor-I/II-Neutralizing Antibody	CLINICAL PHARMACOLOGY & THERAPEUTICS	31562819	10.1002/cpt.1648
Caspr2 antibody-associated limbic encephalitis: contribution of visual aided analysis of F-18-FDG PET images using normal database comparison	Revista Espanola de Medicina Nuclear e Imagen Molecular	31784408	10.1016/j.remn.2019.08.008
Development and Therapeutic Potential of Selenazo Compounds	JOURNAL OF MEDICINAL CHEMISTRY	31638805	10.1021/acs.jmedchem.9b01152
The Role of MYC and PP2A in the Initiation and Progression of Myeloid Leukemias.	Cells	32110991	10.3390/cells9030544
Elevated circulating metalloproteinase 7 predicts recurrent cardiovascular events in patients with carotid stenosis: a prospective cohort study	BMC CARDIOVASCULAR DISORDERS	32101136	10.1186/s12872-020-01387-3

Normative Values for the Short Physical Performance Battery (SPPB) and Their Association With Anthropometric Variables in Older Colombian Adults. The SABE Study, 2015	Frontiers in Medicine	32154258	10.3389/fmed.2020.00052
A lncRNA-SWI/SNF complex crosstalk controls transcriptional activation at specific promoter regions	NATURE COMMUNICATIONS	32071317	10.1038/s41467-020-14623-3
Effectiveness of the current and prior influenza vaccinations in Northern Spain, 2018-2019	Vaccine	31982263	10.1016/j.vaccine.2020.01.028
Social Networking Sites and Youth Transition: The Use of Facebook and Personal Well-Being of Social Work Young Graduates	Frontiers in Psychology	32132959	10.3389/fpsyg.2020.00230
Spheroscope: A custom-made miniaturized microscope for tracking tumour spheroids in microfluidic devices	Scientific Reports	32066786	10.1038/s41598-020-59673-1
DeepMSPeptide: peptide detectability prediction using deep learning	Bioinformatics	31529040	10.1093/bioinformatics/btz708
Modulation of Exercise-Induced Muscle Damage, Inflammation, and Oxidative Markers by Curcumin Supplementation in a Physically Active Population: A Systematic Review.	Nutrients	32075287	10.3390/nu12020501
Indirect Impact of PD-1/PD-L1 Blockade on a Murine Model of NK Cell Exhaustion	Frontiers in Immunology	32117218	10.3389/fimmu.2020.00007
Matrix Metalloproteinases in Diabetic Kidney Disease.	Journal of Clinical Medicine	32046355	10.3390/jcm9020472
Excess abdominal fat is associated with cutaneous allodynia in individuals with migraine: a prospective cohort study	JOURNAL OF HEADACHE AND PAIN	32019484	10.1186/s10194-020-1082-0

Effects of Exercise in Addition to a Family-Based Lifestyle Intervention Program on Hepatic Fat in Children With Overweight	Diabetes Care	31227585	10.2337/dc19-0351
Transcriptional profiling of circulating tumor cells in multiple myeloma: a new model to understand disease dissemination.	Leukemia	31595039	10.1038/s41375-019-0588-4
Terahertz Sensing Based on Metasurfaces	Advanced Optical Materials		10.1002/adom.201900721
DHA and its derived lipid mediators MaR1, RvD1 and RvD2 block TNF-alpha inhibition of intestinal sugar and glutamine uptake in Caco-2 cells	JOURNAL OF NUTRITIONAL BIOCHEMISTRY	31760230	10.1016/j.jnutbio.2019.108264
Utility of the MoCA for cognitive impairment screening in long-term psychosis patients	SCHIZOPHRENIA RESEARCH	31801676	10.1016/j.schres.2019.10.054
Recovery of the first and second phases of the M wave after prolonged maximal voluntary contractions	JOURNAL OF ELECTROMYOGRAPHY AND KINESIOLOGY	31935583	10.1016/j.jelekin.2019.102385
Consensus-based technical recommendations for clinical translation of renal ASL MRI	MAGNETIC RESONANCE MATERIALS IN PHYSICS BIOLOGY AND MEDICINE	31833014	10.1007/s10334-019-00800-z
Early Detection of Hyperprogressive Disease in Non-Small Cell Lung Cancer by Monitoring of Systemic T Cell Dynamics	Cancers	32033028	10.3390/cancers12020344
Is the mid-diastolic isthmus always the best ablation target for re-entrant atrial tachycardias?	JOURNAL OF CARDIOVASCULAR MEDICINE	31895131	10.2459/JCM.0000000000000923
NADPH Oxidase Overactivity Underlies Telomere Shortening in Human Atherosclerosis	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	32093292	10.3390/ijms21041434

ADAM12 is A Potential Therapeutic Target Regulated by Hypomethylation in Triple-Negative Breast Cancer	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	32019179	10.3390/ijms21030903
GLUT12 Expression in Brain of Mouse Models of Alzheimer's Disease	MOLECULAR NEUROBIOLOGY	31473905	10.1007/s12035-019-01743-1
Relationship Between Level of Care Dependency and Quality of Life of Family Caregivers of Care-Dependent Patients	JOURNAL OF FAMILY NURSING	31782339	10.1177/1074840719885220
Lossy mode resonance sensors based on nanocoated multimode-coreless-multimode fibre	SENSORS AND ACTUATORS B-CHEMICAL		10.1016/j.snb.2019.126955
Crime against women in India: unveiling spatial patterns and temporal trends of dowry deaths in the districts of Uttar Pradesh	JOURNAL OF THE ROYAL STATISTICAL SOCIETY SERIES A-STATISTICS IN SOCIETY		10.1111/rssa.12545
Oral contraceptives use and development of obesity in a Mediterranean cohort: the SUN (Seguimiento Universidad de Navarra) Project	INTERNATIONAL JOURNAL OF OBESITY	31467420	10.1038/s41366-019-0442-9
Role of ghrelin isoforms in the mitigation of hepatic inflammation, mitochondrial dysfunction, and endoplasmic reticulum stress after bariatric surgery in rats	INTERNATIONAL JOURNAL OF OBESITY	31324878	10.1038/s41366-019-0420-2
Predictive Ability of Waist Circumference and Waist-to-Height Ratio for Cardiometabolic Risk Screening among Spanish Children	Nutrients	32033484	10.3390/nu12020415
Genotoxicity evaluation of fried meat: A comprehensive review	FOOD AND CHEMICAL TOXICOLOGY	31707030	10.1016/j.fct.2019.110943
Diagnosis and management of toxicities of immune checkpoint inhibitors in hepatocellular carcinoma.	JOURNAL OF HEPATOLOGY	31954495	10.1016/j.jhep.2019.10.021

Immunological impact of cell death signaling driven by radiation on the tumor microenvironment	NATURE IMMUNOLOGY	31873291	10.1038/s41590-019-0561-4
Carbohydrate quality changes and concurrent changes in cardiovascular risk factors: a longitudinal analysis in the PREDIMED-Plus randomized trial	AMERICAN JOURNAL OF CLINICAL NUTRITION	31868210	10.1093/ajcn/nqz298
Modeling of an integrative prototype based on genetic, phenotypic, and environmental information for personalized prescription of energy-restricted diets in overweight/obese subjects	AMERICAN JOURNAL OF CLINICAL NUTRITION	31751449	10.1093/ajcn/nqz286
Ultrasonographic soft markers for detection of rectosigmoid deep endometriosis	ULTRASOUND IN OBSTETRICS & GYNECOLOGY	30977185	10.1002/uog.20289
Does Chronic Kidney Disease Facilitate Malignant Myocardial Fibrosis in Heart Failure with Preserved Ejection Fraction of Hypertensive Origin?	Journal of Clinical Medicine	32028612	10.3390/jcm9020404
A review of evidence supporting current strategies, challenges, and opportunities to reduce portion sizes	NUTRITION REVIEWS	31504856	10.1093/nutrit/nuz047
Integrated care: enhancing transition from renal replacement therapy options to home haemodialysis.	CLINICAL KIDNEY JOURNAL	32082558	10.1093/ckj/sfz140
Functional inhibitory control dynamics in impulse control disorders in Parkinson's disease	MOVEMENT DISORDERS	31710401	10.1002/mds.27885
Drug Exposure to Establish Pharmacokinetic-Response Relationships in Oncology	CLINICAL PHARMACOKINETICS	31654368	10.1007/s40262-019-00828-3
Early sirtuin 2 inhibition prevents age-related cognitive decline in a senescence-accelerated mouse model	NEUROPSYCHOPHARMACOLOGY	31471557	10.1038/s41386-019-0503-8

Genotoxicity of Silver Nanoparticles	Nanomaterials	32023837	10.3390/nano10020251
Hypovitaminosis D and Cardiometabolic Risk Factors in Adolescents with Severe Obesity	Children-Basel	32024097	10.3390/children7020010
Assessment of the clinical utility of four NGS panels in myeloid malignancies. Suggestions for NGS panel choice or design	PLoS ONE	31978184	10.1371/journal.pone.0227986
Inverse-probability weighting and multiple imputation for evaluating selection bias in the estimation of childhood obesity prevalence using data from electronic health records	BMC MEDICAL INFORMATICS AND DECISION MAKING	31959164	10.1186/s12911-020-1020-8
The use of mixed collagen-Matrigel matrices of increasing complexity recapitulates the biphasic role of cell adhesion in cancer cell migration: ECM sensing, remodeling and forces at the leading edge of cancer invasion	PLoS ONE	31945053	10.1371/journal.pone.0220019
Overall survival with daratumumab, bortezomib, melphalan, and prednisone in newly diagnosed multiple myeloma (ALCYONE): a randomised, open-label, phase 3 trial	LANCET	31836199	10.1016/S0140-6736(19)32956-3
A DIVA vaccine strain lacking RpoS and the secondary messenger c-di-GMP for protection against salmonellosis in pigs	VETERINARY RESEARCH	31924274	10.1186/s13567-019-0730-3
Repurposing the yellow fever vaccine for intratumoral immunotherapy	EMBO MOLECULAR MEDICINE	31746149	10.15252/emmm.201910375
A new regulatory mechanism of protein phosphatase 2A activity via SET in acute myeloid leukemia	Blood Cancer Journal	31913266	10.1038/s41408-019-0270-0
MMP-10 is Increased in Early Stage Diabetic Kidney Disease and can be Reduced by Renin-Angiotensin System Blockade	Scientific Reports	31913319	10.1038/s41598-019-56856-3

Generation of lossy mode resonances with different nanocoatings deposited on coverslips	OPTICS EXPRESS	32118958	10.1364/OE.28.000288
Ocular surface analysis and automatic non-invasive assessment of tear film breakup location, extension and progression in patients with glaucoma	BMC OPHTHALMOLOGY	31906897	10.1186/s12886-019-1279-7
Social work educational programmes aimed at the young: redefining programmes to succeed?	Social Work Education		10.1080/02615479.2019.1654991
Optimizing the removal of nitrate by adsorption onto activated carbon using response surface methodology based on the central composite design	Journal of Applied Water Engineering and Research		10.1080/23249676.2020.1723446
Magnetic resonance imaging and ultrasound for assessing parametrial infiltration in cervical cancer. A systematic review and meta-analysis	Medical Ultrasonography	32096793	10.11152/mu-2361
Hyperspectral Imaging to Assess the Presence of Powdery Mildew (<i>Erysiphe necator</i>) in cv. Carignan Noir Grapevine Bunches	AGRONOMY-BASEL		10.3390/agronomy10010088
CFM-BD: A Distributed Rule Induction Algorithm for Building Compact Fuzzy Models in Big Data Classification Problems	IEEE TRANSACTIONS ON FUZZY SYSTEMS		10.1109/TFUZZ.2019.2900856
Psychosocial and Personality Characteristics of Juvenile Offenders in a Detention Centre regarding Recidivism Risk	European Journal of Psychology Applied to Legal Context		
Generalized C-FIF2-integrals: From Choquet-like aggregation to ordered directionally monotone functions	FUZZY SETS AND SYSTEMS		10.1016/j.fss.2019.01.009
Some preference involved aggregation models for basic uncertain information using uncertainty transformation	JOURNAL OF INTELLIGENT & FUZZY SYSTEMS		10.3233/JIFS-191106

MiTPeptideDB: a proteogenomic resource for the discovery of novel peptides	Bioinformatics	31243428	10.1093/bioinformatics/btz530
Monitoring abscopal responses to radiation in mice	Methods in Enzymology	32122540	10.1016/bs.mie.2019.04.014
Novel N,N '-Disubstituted Acylselenoureas as Potential Antioxidant and Cytotoxic Agents	Antioxidants	31936213	10.3390/antiox9010055
Effect of heart ischemia and administration route on biodistribution and transduction efficiency of AAV9 vectors	JOURNAL OF TISSUE ENGINEERING AND REGENERATIVE MEDICINE	31677236	10.1002/term.2974
Creativity and Emotions as Drivers for Social Entrepreneurship	Journal of Social Entrepreneurship		10.1080/19420676.2019.1640773
Cellular cytotoxicity is a form of immunogenic cell death	Journal for ImmunoTherapy of Cancer	32217765	10.1136/jitc-2019-000325
Bivalent therapeutic vaccine against HPV16/18 genotypes consisting of a fusion protein between the extra domain A from human fibronectin and HPV16/18 E7 viral antigens	Journal for ImmunoTherapy of Cancer	32581060	10.1136/jitc-2020-000704
Telomerase-specific attenuated viruses, a definitive strategy or just one more in circulating tumor cells detection anthology?	CANCER LETTERS	31738959	10.1016/j.canlet.2019.11.016
The synergistic effect of DZ-NEP, panobinostat and temozolomide reduces clonogenicity and induces apoptosis in glioblastoma cells	INTERNATIONAL JOURNAL OF ONCOLOGY	31746375	10.3892/ijo.2019.4905
Functional and transcriptomic analysis of extracellular vesicles identifies calprotectin as a new prognostic marker in peripheral arterial disease (PAD)	Journal of Extracellular Vesicles	32158521	10.1080/20013078.2020.1729646

Chromatin dynamics during liver regeneration.	SEMINARS IN CELL & DEVELOPMENTAL BIOLOGY	30940574	10.1016/j.semcdb.2019.03.004
Interval Subsethood Measures with Respect to Uncertainty for the Interval-Valued Fuzzy Setting	International journal of computational intelligence systems		10.2991/ijcis.d.202204.001
Low Cost Gaze Estimation: Knowledge-Based Solutions	IEEE TRANSACTIONS ON IMAGE PROCESSING	31634835	10.1109/TIP.2019.2946452
Enhanced Wireless Channel Estimation Through Parametric Optimization of Hybrid Ray Launching-Collaborative Filtering Technique	IEEE Access		10.1109/ACCESS.2020.2992033
From 2G to 5G Spatial Modeling of Personal RF-EMF Exposure Within Urban Public Trams	IEEE Access		10.1109/ACCESS.2020.2997254
Towards Sub-Meter Level UWB Indoor Localization Using Body Wearable Sensors	IEEE Access		10.1109/ACCESS.2020.3027669
Implementation of an Interactive Environment With Multilevel Wireless Links for Distributed Botanical Garden in University Campus	IEEE Access		10.1109/ACCESS.2020.3010032
Aggregator to Electric Vehicle LoRaWAN Based Communication Analysis in Vehicle-to-Grid Systems in Smart Cities	IEEE Access		10.1109/ACCESS.2020.3007597
Unsupervised Fuzzy Measure Learning for Classifier Ensembles From Coalitions Performance	IEEE Access		10.1109/ACCESS.2020.2980949
A 3D Ray Launching Time-Frequency Channel Modeling Approach for UWB Ranging Applications	IEEE Access		10.1109/ACCESS.2020.2996408

Social skills in pupils from 8 to 12 years old: differential profile according to sex	BORDON-REVISTA DE PEDAGOGIA		
Stress in teaching professionals across Europe	International Journal of Educational Research		10.1016/j.ijer.2020.101623
A Compact Wide Bandpass Filter for Satellite Communications with Improved Out-of-Band Rejection	Advanced Electromagnetics		
Mechanism of bariatric and metabolic surgery: beyond surgeons, gastroenterologists and endocrinologists	REVISTA ESPANOLA DE ENFERMEDADES DIGESTIVAS	32081018	10.17235/reed.2020.6925/2020
Severe colon ischemia in patients with severe coronavirus-19 (COVID-19)	REVISTA ESPANOLA DE ENFERMEDADES DIGESTIVAS	32954769	10.17235/reed.2020.7329/2020
Risk factors differentially associated with non-alcoholic fatty liver disease in males and females with metabolic syndrome	REVISTA ESPANOLA DE ENFERMEDADES DIGESTIVAS	31880161	10.17235/reed.2019.6031/2018
Neoadjuvant chemotherapy without radiotherapy for patients with locally advanced rectal cancer. Oncologic outcomes	REVISTA ESPANOLA DE ENFERMEDADES DIGESTIVAS	31729235	10.17235/reed.2019.6454/2019
Prognostic significance of lymph node count in high-risk node-negative colon carcinoma	REVISTA ESPANOLA DE ENFERMEDADES DIGESTIVAS	32496119	10.17235/reed.2020.6709/2019
Recapture of patients with an incomplete diagnosis of hepatitis C virus infection	REVISTA ESPANOLA DE ENFERMEDADES DIGESTIVAS	32515981	10.17235/reed.2020.6944/2020
Incidental lesions of the pancreas. A clinicopathological study of 100 cases surgically treated	REVISTA ESPANOLA DE ENFERMEDADES DIGESTIVAS	31880162	10.17235/reed.2019.6118/2018

Nivolumab and Ipilimumab-induced myositis and myocarditis mimicking a myasthenia gravis presentation	NEUROMUSCULAR DISORDERS	31839404	10.1016/j.nmd.2019.10.006
Application of the comet assay in human biomonitoring: An hCOMET perspective	MUTATION RESEARCH-REVIEWS IN MUTATION RESEARCH	32192646	10.1016/j.mrrev.2019.108288
Disrupted salience network dynamics in Parkinson's disease patients with impulse control disorders	PARKINSONISM & RELATED DISORDERS	31881521	10.1016/j.parkreldis.2019.12.009
Exploring the Association Between Emphysema Phenotypes and Low Bone Mineral Density in Smokers with and without COPD	INTERNATIONAL JOURNAL OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE	32801680	10.2147/COPD.S257918
Endoscopic and pathological dissociation in severe colitis induced by immune-checkpoint inhibitors	Oncolmmunology	32934876	10.1080/2162402X.2020.1760676
Effects of Exercise Intervention on Health-Related Physical Fitness and Blood Pressure in Preschool Children: A Systematic Review and Meta-Analysis of Randomized Controlled Trials	SPORTS MEDICINE	31556009	10.1007/s40279-019-01191-w
Human CD8 T cells are susceptible to TNF-mediated activation-induced cell death	Theranostics	32292509	10.7150/thno.41646
First-line combination therapy versus first-line monotherapy for primary hypertension	COCHRANE DATABASE OF SYSTEMATIC REVIEWS	32026465	10.1002/14651858.CD010316.pub3
Alcohol intake reduction for controlling hypertension	COCHRANE DATABASE OF SYSTEMATIC REVIEWS	32960976	10.1002/14651858.CD010022.pub2
Effect of branched-chain amino acid supplementation, dietary intake and circulating levels in cardiometabolic diseases: an updated review	CURRENT OPINION IN CLINICAL NUTRITION AND METABOLIC CARE	31688095	10.1097/MCO.0000000000000614

Abnormal brain gamma oscillations in response to auditory stimulation in Dravet syndrome	EUROPEAN JOURNAL OF PAEDIATRIC NEUROLOGY	31879226	10.1016/j.ejpn.2019.12.004
Comparative study of two different perimodiolar and a straight cochlear implant electrode array: surgical and audiological outcomes.	EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY	31637478	10.1007/s00405-019-05680-6
Differences by sex and income level in mortality from causes directly related to alcohol in Navarre, 1993-2017	ANALES DEL SISTEMA SANITARIO DE NAVARRA	31999271	10.23938/ASSN.0750
Linguistic validation of the Demand-Control-Support Questionnaire for nursing professionals in Spain	ANALES DEL SISTEMA SANITARIO DE NAVARRA	32015562	10.23938/ASSN.0749
Liver Radioembolization: An Analysis of Parameters that Influence the Catheter-Based Particle-Delivery via CFD	CURRENT MEDICINAL CHEMISTRY	29932032	10.2174/0929867325666180622145647
Redefining a 'new normality': A hermeneutic phenomenological study of the experiences of patients with chronic heart failure	JOURNAL OF ADVANCED NURSING	31642086	10.1111/jan.14237
A before-school physical activity intervention to improve cognitive parameters in children: The Active-Start study	SCANDINAVIAN JOURNAL OF MEDICINE & SCIENCE IN SPORTS	31410887	10.1111/sms.13537
Telmisartan-induced sprue-like enteropathy: a case report	EUROPEAN JOURNAL OF HOSPITAL PHARMACY	32064089	10.1136/ejhpharm-2018-001669
The Theory of Evolution in the Writings of Joseph Ratzinger	Scientia et Fides		10.12775/SetF.2020.024
Signs of Life in the Figure of the Shroud of Turin	Scientia et Fides		10.12775/SetF.2020.001

FDG PET/CT in colorectal cancer	Revista Espanola de Medicina Nuclear e Imagen Molecular	31776063	10.1016/j.remn.2019.09.009
RNU6-1 in circulating exosomes differentiates GBM from non-neoplastic brain lesions and PCNSL but not from brain metastases.	Neuro-Oncology Advances	32642678	10.1093/nojnl/vdaa010
Short-term starvation reduces IGF-1 levels to sensitize lung tumors to PD-1 immune checkpoint blockade	Nature Cancer	35121837	10.1038/s43018-019-0007-9
Cancer Signaling Transcriptome Is Upregulated in Type 2 Diabetes Mellitus.	Journal of Clinical Medicine	33383630	10.3390/jcm10010085
Clinical features associated with COVID-19 outcome in multiple myeloma: first results from the International Myeloma Society data set	Blood	33367546	10.1182/blood.2020008150
Dietary Constituents: Relationship with Breast Cancer Prognostic (MCC-SPAIN Follow-Up).	International Journal of Environmental Research and Public Health	33374289	10.3390/ijerph18010084
A Narrative Review of Motor Competence in Children and Adolescents: What We Know and What We Need to Find Out.	International Journal of Environmental Research and Public Health	33375134	10.3390/ijerph18010018
The first wave of the COVID-19 pandemic in Spain: characterisation of cases and risk factors for severe outcomes, as at 27 April 2020	Eurosurveillance	33334400	10.2807/1560-7917.ES.2020.25.50.2001431
Myocardial fibrosis in asymptomatic and symptomatic chronic severe primary mitral regurgitation and relationship to tissue characterisation and left ventricular function on cardiovascular magnetic resonance	JOURNAL OF CARDIOVASCULAR MAGNETIC RESONANCE	33308240	10.1186/s12968-020-00674-4
Remnant Cholesterol, Not LDL Cholesterol, Is Associated With Incident Cardiovascular Disease	JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY	33272365	10.1016/j.jacc.2020.10.008

A large meta-analysis establishes the role of MRD negativity in long-term survival outcomes in patients with multiple myeloma	Blood Advances	33284948	10.1182/bloodadvances.2020002827
Quantitative expression of Ikaros, IRF4, and PSMD10 proteins predicts survival in VRD-treated patients with multiple myeloma	Blood Advances	33284947	10.1182/bloodadvances.2020002711
Design, Implementation, and Empirical Validation of an IoT Smart Irrigation System for Fog Computing Applications Based on LoRa and LoRaWAN Sensor Nodes dagger	SENSORS	33266243	10.3390/s20236865
A dose-finding Phase 2 study of single agent isatuximab (anti-CD38 mAb) in relapsed/refractory multiple myeloma	Leukemia	32409691	10.1038/s41375-020-0857-2
Influence of social cognition as a mediator between cognitive reserve and psychosocial functioning in patients with first episode psychosis.	PSYCHOLOGICAL MEDICINE	31637990	10.1017/S0033291719002794
An optimized comet-based in vitro DNA repair assay to assess base and nucleotide excision repair activity	NATURE PROTOCOLS	33199871	10.1038/s41596-020-0401-x
Minimum Information for Reporting on the Comet Assay (MIRCA): recommendations for describing comet assay procedures and results	NATURE PROTOCOLS	33106678	10.1038/s41596-020-0398-1
Cardiotrophin-1 contributes to metabolic adaptations through the regulation of lipid metabolism and to the fasting-induced fatty acid mobilization	FASEB JOURNAL	33047392	10.1096/fj.202000109R
Finding the Dose for Ceftolozane-Tazobactam in Critically Ill Children with and without Acute Kidney Injury	ANTIBIOTICS-BASEL	33321721	10.3390/antibiotics9120887
Experimental enhancement of a CO2 transcritical refrigerating plant including thermoelectric subcooling	INTERNATIONAL JOURNAL OF REFRIGERATION		10.1016/j.ijrefrig.2020.08.031

Cancer immunotherapy resistance based on immune checkpoints inhibitors: Targets, biomarkers, and remedies	DRUG RESISTANCE UPDATES	32736034	10.1016/j.drup.2020.100718
Pembrolizumab as Consolidation Strategy in Patients with Multiple Myeloma: Results of the GEM-Pembresid Clinical Trial	Cancers	33287189	10.3390/cancers12123615
Comprehensive Analysis of SWI/SNF Inactivation in Lung Adenocarcinoma Cell Models	Cancers	33321963	10.3390/cancers12123712
Influence of the Covid-19 pandemic on out-of-hospital cardiac arrest. A Spanish nationwide prospective cohort study	Resuscitation	33049385	10.1016/j.resuscitation.2020.09.037
Relationship between olive oil consumption and ankle-brachial pressure index in a population at high cardiovascular risk	Atherosclerosis	33160246	10.1016/j.atherosclerosis.2020.10.008
Multi-Omics Integration Highlights the Role of Ubiquitination in CCl4-Induced Liver Fibrosis	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	33261190	10.3390/ijms21239043
Bisphenol A exposure and risk of ischemic heart disease in the Spanish European Prospective Investigation into cancer and nutrition study	Chemosphere	32731019	10.1016/j.chemosphere.2020.127697
Psychometric properties of the Weight Locus of Control Scale (MWLCS): study with Spanish individuals of different anthropometric nutritional status	Eating and weight disorders-studies on anorexia bulimia and obesity	31605367	10.1007/s40519-019-00788-4
Spanish Adaptation of the Relational Ethics Scale	CONTEMPORARY FAMILY THERAPY		10.1007/s10591-020-09540-y
An application of generalized matrix learning vector quantization in neuroimaging	COMPUTER METHODS AND PROGRAMS IN BIOMEDICINE	32977181	10.1016/j.cmpb.2020.105708

Clinical features, ventilatory management, and outcome of ARDS caused by COVID-19 are similar to other causes of ARDS	INTENSIVE CARE MEDICINE	32728965	10.1007/s00134-020-06192-2
Induction of Radiata Pine Somatic Embryogenesis at High Temperatures Provokes a Long-Term Decrease in DNA Methylation/Hydroxymethylation and Differential Expression of Stress-Related Genes	PLANTS-BASEL	33322106	10.3390/plants9121762
Clustering Patterns of Physical Fitness, Physical Activity, Sedentary, and Dietary Behavior among School Children	Childhood Obesity	33047968	10.1089/chi.2020.0185
Mediterranean Diet Decreases the Initiation of Use of Vitamin K Epoxide Reductase Inhibitors and Their Associated Cardiovascular Risk: A Randomized Controlled Trial	Nutrients	33352771	10.3390/nu12123895
The Effects of a Mediterranean Diet Intervention on Targeted Plasma Metabolic Biomarkers among US Firefighters: A Pilot Cluster-Randomized Trial	Nutrients	33255353	10.3390/nu12123610
Eating Behavior, Physical Activity and Exercise Training: A Randomized Controlled Trial in Young Healthy Adults	Nutrients	33260423	10.3390/nu12123685
Association of the Modified Mediterranean Diet Score (mMDS) with Anthropometric and Biochemical Indices in US Career Firefighters	Nutrients	33265967	10.3390/nu12123693
Efficacy of Therapy for Eosinophilic Esophagitis in Real-World Practice	CLINICAL GASTROENTEROLOGY AND HEPATOLOGY	31988045	10.1016/j.cgh.2020.01.024
SMN1copy-number and sequence variant analysis from next-generation sequencing data	HUMAN MUTATION	33058415	10.1002/humu.24120
Environmental Impacts of Foods in the Adventist Health Study-2 Dietary Questionnaire	Sustainability		10.3390/su122410267

Metabolic Syndrome Features and Excess Weight Were Inversely Associated with Nut Consumption after 1-Year Follow-Up in the PREDIMED-Plus Study	JOURNAL OF NUTRITION	33300039	10.1093/jn/nxaa289
Fried-Food Consumption Does Not Increase the Risk of Stroke in the Spanish Cohort of the European Prospective Investigation into Cancer and Nutrition (EPIC) Study	JOURNAL OF NUTRITION	32939531	10.1093/jn/nxaa272
The utility of ADC value in diffusion-weighted whole-body MRI in the follow-up of patients with multiple myeloma. Correlation study with F-18-FDG PET-CT	EUROPEAN JOURNAL OF RADIOLOGY	33202373	10.1016/j.ejrad.2020.109403
Metabolomic Effects of Hormone Therapy and Associations With Coronary Heart Disease Among Postmenopausal Women	Circulation-Genomic and Precision Medicine	33141616	10.1161/CIRCGEN.119.002977
Lipid and Protein Oxidation Marker Compounds in Horse Meat Determined by MIR Spectroscopy	Foods	33317008	10.3390/foods9121828
A Multiple Stakeholder Multicriteria Decision Analysis in Diabetic Macular Edema Management: The MULTIDEX-EMD Study	Pharmacoeconomics-Open	32100249	10.1007/s41669-020-00201-2
Sleep-related movement and behavioural disorders in adults	REVISTA DE NEUROLOGIA	33145749	10.33588/rn.7110.2020365
Antikinetoplastid SAR study in 3-nitroimidazopyridine series: Identification of a novel non-genotoxic and potent anti-T.b. brucei hitcompound with improved pharmacokinetic properties	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	32795774	10.1016/j.ejmech.2020.112668
Genome-wide association analysis of type 2 diabetes in the EPIC-InterAct study	Scientific data	33188205	10.1038/s41597-020-00716-7
Reversal of Object Recognition Memory Deficit in Perirhinal Cortex-Lesioned Rats and Primates and in Rodent Models of Aging and Alzheimer's Diseases	Neuroscience	32905841	10.1016/j.neuroscience.2020.08.039

Sarcoma treatment in the era of molecular medicine	EMBO MOLECULAR MEDICINE	33047515	10.15252/emmm.201911131
Replacement of Red and Processed Meat With Other Food Sources of Protein and the Risk of Type 2 Diabetes in European Populations: The EPIC-InterAct Study	Diabetes Care	32868270	10.2337/dc20-1038
DNA methylation in promoter regions of genes involved in the reproductive and metabolic function of children born to women with PCOS	EPIGENETICS	32283997	10.1080/15592294.2020.1754674
Immunotherapy Moves to the Early-Stage Setting in Non-Small Cell Lung Cancer: Emerging Evidence and the Role of Biomarkers	Cancers	33233705	10.3390/cancers12113459
Real-world effectiveness of dual HER2 blockade with pertuzumab and trastuzumab for neoadjuvant treatment of HER2-positive early breast cancer (The NEOPETRA Study)	BREAST CANCER RESEARCH AND TREATMENT	32876911	10.1007/s10549-020-05866-1
Update of the recommendations for the determination of biomarkers in colorectal carcinoma: National Consensus of the Spanish Society of Medical Oncology and the Spanish Society of Pathology	CLINICAL & TRANSLATIONAL ONCOLOGY	32418154	10.1007/s12094-020-02357-z
Effects of a 6-month dietary-induced weight loss on erythrocyte membrane omega-3 fatty acids and hepatic status of subjects with nonalcoholic fatty liver disease: The Fatty Liver in Obesity study	JOURNAL OF CLINICAL LIPIDOLOGY	32962964	10.1016/j.jacl.2020.08.007
Increased C-X-C Motif Chemokine Ligand 12 Levels in Cerebrospinal Fluid as a Candidate Biomarker in Sporadic Amyotrophic Lateral Sclerosis	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	33213069	10.3390/ijms21228680
Identification of Recurrent Mutations in the microRNA-Binding Sites of B-Cell Lymphoma-Associated Genes in Follicular Lymphoma	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	33233721	10.3390/ijms21228795
Sarcopenia: Molecular Pathways and Potential Targets for Intervention	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	33266508	10.3390/ijms21228844

COVIDisolation Eating Scale (CIES): Analysis of the impact of confinement in eating disorders and obesity-A collaborative international study	EUROPEAN EATING DISORDERS REVIEW	32954595	10.1002/erv.2784
Energy Expenditure and Macronutrient Oxidation in Response to an Individualized Nonshivering Cooling Protocol	Obesity	32985119	10.1002/oby.22972
Carbon and nitrogen isotopes to distinguish sources of sedimentary organic matter in a Caribbean estuary	ISOTOPES IN ENVIRONMENTAL AND HEALTH STUDIES	32996791	10.1080/10256016.2020.1819263
Residential proximity to industrial pollution sources and colorectal cancer risk: A multicase-control study (MCC-Spain)	ENVIRONMENT INTERNATIONAL	32827807	10.1016/j.envint.2020.106055
Azithromycin to Prevent Pertussis in Household Contacts, Catalonia and Navarre, Spain, 2012-2013	EMERGING INFECTIOUS DISEASES	33079034	10.3201/eid2611.181418
Health-related quality of life in individuals with metabolic syndrome: A cross-sectional study	MEDICINA DE FAMILIA-SEMERGEN	32540410	10.1016/j.semerg.2020.03.003
Association between Polyphenol Intake and Gastric Cancer Risk by Anatomic and Histologic Subtypes: MCC-Spain	Nutrients	33114671	10.3390/nu12113281
Pinus spp. Somatic Embryo Conversion under High Temperature: Effect on the Morphological and Physiological Characteristics of Plantlets	Forests		10.3390/f11111181
Quality of Life in a Cohort of 1078 Women Diagnosed with Breast Cancer in Spain: 7-Year Follow-Up Results in the MCC-Spain Study	International Journal of Environmental Research and Public Health	33202919	10.3390/ijerph17228411
Use of tocilizumab in kidney transplant recipients with COVID-19	AMERICAN JOURNAL OF TRANSPLANTATION	32654422	10.1111/ajt.16192

Solid lipid nanoparticles as a novel formulation approach for tanespimycin (17-AAG) against leishmania infections: Preparation, characterization and macrophage uptake	ACTA TROPICA	32585150	10.1016/j.actatropica.2020.105595
Efficacy and Safety of Nivolumab Plus Ipilimumab in Patients With Advanced Hepatocellular Carcinoma Previously Treated With Sorafenib The CheckMate 040 Randomized Clinical Trial	JAMA oncology	33001135	10.1001/jamaoncol.2020.4564
Imaging in gynecological disease (19): clinical and ultrasound features of extragastrintestinal stromal tumors (eGIST)	ULTRASOUND IN OBSTETRICS & GYNECOLOGY	31909545	10.1002/uog.21968
High Plasma Glutamate and a Low Glutamine-to-Glutamate Ratio Are Associated with Increased Risk of Heart Failure but Not Atrial Fibrillation in the Prevencion con Dieta Mediterranea (PREDIMED) Study	JOURNAL OF NUTRITION	32939552	10.1093/jn/nxaa273
Predictors of Bipolar Disorder Versus Schizophrenia Diagnosis in a Multicenter First Psychotic Episode Cohort: Baseline Characterization and a 12-Month Follow-Up Analysis	JOURNAL OF CLINICAL PSYCHIATRY	33147655	10.4088/JCP.19m12996
Comparison between high-resolution 3D-IR with real reconstruction and 3D-flair sequences in the assessment of endolymphatic hydrops in 3 tesla	ACTA OTO-LARYNGOLOGICA	32692635	10.1080/00016489.2020.1792550
First national survey of the diagnosis of Helicobacter pylori infection in Clinical Microbiology Laboratories in Spain	ENFERMEDADES INFECCIOSAS Y MICROBIOLOGIA CLINICA	31987710	10.1016/j.eimc.2019.11.008
S-adenosyl-L-methionine (SAME) halts the autoimmune response in patients with primary biliary cholangitis (PBC) via antioxidant and S-glutathionylation processes in cholangiocytes	BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR BASIS OF DISEASE	32681864	10.1016/j.bbadis.2020.165895
Amyloid-PET and F-18-FDG-PET in the diagnostic investigation of Alzheimer's disease and other dementias	LANCET NEUROLOGY	33098804	
Precision Prevention and Cancer Interception: The New Challenges of Liquid Biopsy.	Cancer Discovery	33037026	10.1158/2159-8290.CD-20-0466

Mediterranean Diet and Telomere Length: A Systematic Review and Meta-Analysis	Advances in Nutrition	32730558	10.1093/advances/nmaa079
The proliferative history shapes the DNA methylome of B-cell tumors and predicts clinical outcome	Nature Cancer	34079956	10.1038/s43018-020-00131-2
Comparison of next-generation sequencing (NGS) and next-generation flow (NGF) for minimal residual disease (MRD) assessment in multiple myeloma	Blood Cancer Journal	33127891	10.1038/s41408-020-00377-0
Trichostatin A Affects Developmental Reprogramming of Bread Wheat Microspores towards an Embryogenic Route.	PLANTS-BASEL	33114625	10.3390/plants9111442
Inhibiting the two-component system GraXRS with verteporfin to combat Staphylococcus aureus infections	Scientific Reports	33087792	10.1038/s41598-020-74873-5
Convergent evolution of zoonotic Brucella species toward the selective use of the pentose phosphate pathway	Proceedings of the national academy of sciences of the united states of america	33020286	10.1073/pnas.2008939117
Determinants of participation in a post-hospitalization physical exercise program for older adults	BMC Geriatrics	33066756	10.1186/s12877-020-01821-3
Validation of 3D simulation tool for radio channel modeling at 60 GHz: A meeting point for empirical and simulation-based models	MEASUREMENT		10.1016/j.measurement.2020.108038
Serologic markers of Chlamydia trachomatis and other sexually transmitted infections and subsequent ovarian cancer risk: Results from the EPIC cohort	INTERNATIONAL JOURNAL OF CANCER	32243586	10.1002/ijc.32999
Silicon carbide as a material-based high-impedance surface for enhanced absorption within ultra-thin metallic films	OPTICS EXPRESS	33115132	10.1364/OE.402397

The effect of an online exercise programme on bone health in paediatric cancer survivors (iBoneFIT): study protocol of a multi-centre randomized controlled trial	BMC Public Health	33032564	10.1186/s12889-020-09607-3
Effects of long-term concurrent training to failure or not in muscle power output, muscle quality and cardiometabolic risk factors in older men: A secondary analysis of a randomized clinical trial	EXPERIMENTAL GERONTOLOGY	32697957	10.1016/j.exger.2020.111023
Frequent mutations in the amino-terminal domain of BCL7A impair its tumor suppressor role in DLBCL	Leukemia	32576963	10.1038/s41375-020-0919-5
Redefining Palliative Care-A New Consensus-Based Definition	JOURNAL OF PAIN AND SYMPTOM MANAGEMENT	32387576	10.1016/j.jpainsymman.2020.04.027
Patient characteristics, clinical course and factors associated to ICU mortality in critically ill patients infected with SARS-CoV-2 in Spain: A prospective, cohort, multicentre study	Revista Espanola de Anestesiologia y Reanimacion	32800622	10.1016/j.redar.2020.07.003
What is an Urban River? A methodological approach for its delimitation in Spain	ACE-ARCHITECTURE CITY AND ENVIRONMENT		10.5821/ace.15.44.9035
Generalized decomposition integral	INFORMATION SCIENCES		10.1016/j.ins.2020.05.081
Elucidating the sources and dynamics of PM10 aerosols in Cienfuegos (Cuba) using their multi-stable and radioactive isotope and ion compositions	ATMOSPHERIC RESEARCH		10.1016/j.atmosres.2020.105038
The association between circulating 25-hydroxyvitamin D metabolites and type 2 diabetes in European populations: A meta-analysis and Mendelian randomisation analysis	PLOS MEDICINE	33064751	10.1371/journal.pmed.1003394
Reducing SO2 Doses in Red Wines by Using Grape Stem Extracts as Antioxidants	Biomolecules	32992977	10.3390/biom10101369

Identification and Characterization of IgE-Reactive Proteins and a New Allergen (Cic a 1.01) from Chickpea (<i>Cicer arietinum</i>)	MOLECULAR NUTRITION & FOOD RESEARCH	32875712	10.1002/mnfr.202000560
Mediterranean Diet and Atherothrombosis Biomarkers: A Randomized Controlled Trial	MOLECULAR NUTRITION & FOOD RESEARCH	32918853	10.1002/mnfr.202000350
PD-L1 expression correlates with tumor-infiltrating lymphocytes and better prognosis in patients with HPV-negative head and neck squamous cell carcinomas	CANCER IMMUNOLOGY IMMUNOTHERAPY	32448984	10.1007/s00262-020-02604-w
Functional modulation of atrio-ventricular conduction by enhanced late sodium current and calcium-dependent mechanisms in Scn5a(I798insDI+) mice	Europace	32778883	10.1093/europace/euaa127
Single nucleotide polymorphisms of ADIPOQ gene associated with cardiovascular disease risk factors in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence study	JOURNAL OF HYPERTENSION	32890273	10.1097/HJH.0000000000002502
Cardiac magnetic resonance-derived fibrosis, strain and molecular biomarkers of fibrosis in hypertensive heart disease	JOURNAL OF HYPERTENSION	32890280	10.1097/HJH.0000000000002504
Wnt signaling and Loxl2 promote aggressive osteosarcoma	CELL RESEARCH	32686768	10.1038/s41422-020-0370-1
Genetic driver mutations introduced in identical cell-of-origin in murine glioblastoma reveal distinct immune landscapes but similar response to checkpoint blockade	GLIA	32639068	10.1002/glia.23883
Isolation Improvement in UWB-MIMO Antenna System Using Slotted Stub	ELECTRONICS		10.3390/electronics9101582
Content Adaptation and Depth Perception in an Affordable Multi-View Display	APPLIED SCIENCES-BASEL		10.3390/app10207357

Prospective association of physical activity and inflammatory biomarkers in older adults from the PREDIMED-Plus study with overweight or obesity and metabolic syndrome	CLINICAL NUTRITION	32063406	10.1016/j.clnu.2020.01.015
Low Cutoff Wavelength Etched SMS Structures Towards Verification of the Quality of Automotive Antifreeze	IEEE SENSORS JOURNAL		10.1109/JSEN.2020.2995610
Paediatric population pharmacokinetic modelling to assess hydrocortisone replacement dosing regimens in young children	EUROPEAN JOURNAL OF ENDOCRINOLOGY	32621587	10.1530/EJE-20-0231
Metabolic Syndrome and Its Associated Factors in Older Adults: A Secondary Analysis of SABE Colombia in 2015	Metabolic Syndrome and Related Disorders	32609058	10.1089/met.2019.0066
Healthy lifestyle and the risk of pancreatic cancer in the EPIC study.	EUROPEAN JOURNAL OF EPIDEMIOLOGY	31564045	10.1007/s10654-019-00559-6
Dietary Quality Changes According to the Preceding Maximum Weight: A Longitudinal Analysis in the PREDIMED-Plus Randomized Trial	Nutrients	33023132	10.3390/nu12103023
Intravenous supplementation type and volume are associated with 1-year outcome and major complications in patients with chronic intestinal failure	Gut	31964752	10.1136/gutjnl-2018-318172
Obesity and COVID-19: The Two Sides of the Coin	Obesity Facts	32659766	10.1159/000510005
Obesity and COVID-19: A Perspective from the European Association for the Study of Obesity on Immunological Perturbations, Therapeutic Challenges, and Opportunities in Obesity	Obesity Facts	32791497	10.1159/000510719
Performance of F-18-fluorodesoxyglucose positron-emission tomography/computed tomography for cancer screening in patients with unprovoked venous thromboembolism: Results from an individual patient data meta-analysis	THROMBOSIS RESEARCH	32788108	10.1016/j.thromres.2020.06.034

A nutrient-wide association study for risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition and the Netherlands Cohort Study	EUROPEAN JOURNAL OF NUTRITION	31705265	10.1007/s00394-019-02132-z
Dietary intake of advanced glycation end products (AGEs) and changes in body weight in European adults	EUROPEAN JOURNAL OF NUTRITION	31701336	10.1007/s00394-019-02129-8
Laparoscopic major liver resections: Current standards	International Journal of Surgery	32652295	10.1016/j.ijso.2020.06.051
Ganglion Cell Layer Thinning in Alzheimer's Disease	MEDICINA-LITHUANIA	33096909	10.3390/medicina56100553
Semi-Mechanistic Pharmacokinetic Modeling of Lipid Core Nanocapsules: Understanding Quetiapine Plasma and Brain Disposition in a Neurodevelopmental Animal Model of Schizophrenia	JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS	32719070	10.1124/jpet.120.000109
Evaluation of the concomitant use of oral preventive treatments and onabotulinumtoxinA in chronic migraine: the PREVENBOX study	EUROPEAN JOURNAL OF NEUROLOGY	32421912	10.1111/ene.14331
Ibrutinib does not have clinically relevant interactions with oral contraceptives or substrates of CYP3A and CYP2B6	PHARMACOLOGY RESEARCH & PERSPECTIVES	32945596	10.1002/prp2.649
Intermuscular coherence between homologous muscles during dynamic and static movement periods of bipedal squatting	JOURNAL OF NEUROPHYSIOLOGY	32816612	10.1152/jn.00231.2020
Inhibition of MicroRNA 6937 Delays Photoreceptor and Vision Loss in a Mouse Model of Retinitis Pigmentosa	Pharmaceutics	32987664	10.3390/pharmaceutics12100913
Aquaporin-7 and aquaporin-12 modulate the inflammatory phenotype of endocrine pancreatic beta-cells	ARCHIVES OF BIOCHEMISTRY AND BIOPHYSICS	32735865	10.1016/j.abb.2020.108481

Current and novel therapeutic opportunities for systemic therapy in biliary cancer	BRITISH JOURNAL OF CANCER	32694694	10.1038/s41416-020-0987-3
Omics phenotyping in heart failure: the next frontier	EUROPEAN HEART JOURNAL	32337540	10.1093/eurheartj/ehaa270
Impact of review method on the conclusions of clinical reviews: A systematic review on dietary interventions in depression as a case in point	PLoS ONE	32936801	10.1371/journal.pone.0238131
Association between nutritional profiles of foods underlying Nutri-Score front-of-pack labels and mortality: EPIC cohort study in 10 European countries	BMJ-British Medical Journal	32938660	10.1136/bmj.m3173
Healthy lifestyle and the risk of lymphoma in the European Prospective Investigation into Cancer and Nutrition study	INTERNATIONAL JOURNAL OF CANCER	32176325	10.1002/ijc.32977
Elotuzumab, lenalidomide, and dexamethasone in RRMM: final overall survival results from the phase 3 randomized ELOQUENT-2 study	Blood Cancer Journal	32887873	10.1038/s41408-020-00357-4
Low-frequency variation near common germline susceptibility loci are associated with risk of Ewing sarcoma	PLoS ONE	32881892	10.1371/journal.pone.0237792
COVID-19 outbreaks in a transmission control scenario: challenges posed by social and leisure activities, and for workers in vulnerable conditions, Spain, early summer 2020	Eurosurveillance	32885777	10.2807/1560-7917.ES.2020.25.35.2001545
Circulating bilirubin levels and risk of colorectal cancer: serological and Mendelian randomization analyses	BMC MEDICINE	32878631	10.1186/s12916-020-01703-w
A Body Shape Index (ABSI) achieves better mortality risk stratification than alternative indices of abdominal obesity: results from a large European cohort	Scientific Reports	32883969	10.1038/s41598-020-71302-5

Deterministic 3D Ray-Launching Millimeter Wave Channel Characterization for Vehicular Communications in Urban Environments	SENSORS	32947776	10.3390/s20185284
Expression of GPR55 and either cannabinoid CB(1)or CB(2)heteroreceptor complexes in the caudate, putamen, and accumbens nuclei of control, parkinsonian, and dyskinetic non-human primates	BRAIN STRUCTURE & FUNCTION	32691218	10.1007/s00429-020-02116-4
Improving the width of lossy mode resonances in a reflection configuration D-shaped fiber by nanocoating laser ablation	OPTICS LETTERS	32870845	10.1364/OL.402177
More Than Smell - COVID-19 Is Associated With Severe Impairment of Smell,Taste, and Chemesthesis	CHEMICAL SENSES	32564071	10.1093/chemse/bjaa041
Cooperative behaviour and phenotype plasticity evolve during melanoma progression	PIGMENT CELL & MELANOMA RESEARCH	32145051	10.1111/pcmr.12873
Liver CPT1A gene therapy reduces diet-induced hepatic steatosis in mice and highlights potential lipid biomarkers for human NAFLD	FASEB JOURNAL	32666604	10.1096/fj.202000678R
Influence of BDNF and MTHFR polymorphisms on hippocampal volume in first-episode psychosis	SCHIZOPHRENIA RESEARCH	32988741	10.1016/j.schres.2020.08.002
Movement disorder and sensorimotor abnormalities in schizophrenia and other psychoses - European consensus on assessment and perspectives	EUROPEAN NEUROPSYCHOPHARMACOLOGY	32713718	10.1016/j.euroneuro.2020.07.003
Serum levels of hsa-miR-16-5p, hsa-miR-29a-3p, hsa-miR-150-5p, hsa-miR-155-5p and hsa-miR-223-3p and subsequent risk of chronic lymphocytic leukemia in the EPIC study	INTERNATIONAL JOURNAL OF CANCER	32012253	10.1002/ijc.32894
Theoretical potential for endometrial cancer prevention through primary risk factor modification: Estimates from the EPIC cohort	INTERNATIONAL JOURNAL OF CANCER	32011733	10.1002/ijc.32901

The PALBONET Trial: A Phase II Study of Palbociclib in Metastatic Grade 1 and 2 Pancreatic Neuroendocrine Tumors (GETNE-1407)	Oncologist	32045050	10.1634/theoncologist.2020-0033
GEICAM Guidelines for the Management of Patients with Breast Cancer During the COVID-19 Pandemic in Spain	Oncologist	32652782	10.1634/theoncologist.2020-0363
Endocrine treatment and incidence of relapse in women with oestrogen receptor-positive breast cancer in Europe: a population-based study	BREAST CANCER RESEARCH AND TREATMENT	32651753	10.1007/s10549-020-05761-9
Rare thyroid malignancies in Europe: Data from the information network on rare cancers in Europe (RARECAREnet)	ORAL ONCOLOGY	32454415	10.1016/j.oraloncology.2020.104766
Phenothiazines and Selenocompounds: A Potential Novel Combination Therapy of Multidrug Resistant Cancer	ANTICANCER RESEARCH	32878780	10.21873/anticanres.14495
Effects of spironolactone on serum markers of fibrosis in people at high risk of developing heart failure: rationale, design and baseline characteristics of a proof-of-concept, randomised, precision-medicine, prevention trial. The Heart OMics in AGing (HOMAGE) trial	EUROPEAN JOURNAL OF HEART FAILURE		
High-Gain On-Chip Antenna Design on Silicon Layer With Aperture Excitation for Terahertz Applications	IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS		10.1109/LAWP.2020.3010865
Dietary and Circulating Fatty Acids and Ovarian Cancer Risk in the European Prospective Investigation into Cancer and Nutrition	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	32616494	10.1158/1055-9965.EPI-19-1477
A Combination of Apple Vinegar Drink with Bacillus coagulans Ameliorates High Fat Diet-Induced Body Weight Gain, Insulin Resistance and Hepatic Steatosis	Nutrients	32825073	10.3390/nu12092504
An international, multi-institution survey on performing EUS-FNA and fine needle biopsy	Endoscopic Ultrasound	32883921	10.4103/eus.eus_56_20

Identifying contemporary early retirement factors and strategies to encourage and enable longer working lives: A scoping review.	International journal of older people nursing	32166897	10.1111/opn.12313
Amphiregulin Aggravates Glomerulonephritis via Recruitment and Activation of Myeloid Cells	JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY	32616537	10.1681/ASN.2019111215
Glycemic index, glycemic load, and risk of coronary heart disease: a pan-European cohort study	AMERICAN JOURNAL OF CLINICAL NUTRITION	32619242	10.1093/ajcn/nqaa157
Ultrasound-based risk model for preoperative prediction of lymph-node metastases in women with endometrial cancer: model-development study.	ULTRASOUND IN OBSTETRICS & GYNECOLOGY	31840873	10.1002/uog.21950
SUCCOR study: an international European cohort observational study comparing minimally invasive surgery versus open abdominal radical hysterectomy in patients with stage IB1 cervical cancer	INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER	32788262	10.1136/ijgc-2020-001506
Upregulated expression and function of the alpha 4 beta 1 integrin in multiple myeloma cells resistant to bortezomib	JOURNAL OF PATHOLOGY	32501543	10.1002/path.5480
Efficacy of proton pump inhibitor therapy for eosinophilic oesophagitis in 630 patients: results from the EoE connect registry.	ALIMENTARY PHARMACOLOGY & THERAPEUTICS	32677040	10.1111/apt.15957
Outcome quality standards for surgery of colorectal liver metastasis	LANGENBECKS ARCHIVES OF SURGERY	32577822	10.1007/s00423-020-01908-w
Bringing Greater Accuracy to Europe's Healthcare Systems: The Unexploited Potential of Biomarker Testing in Oncology.	Biomedicine Hub	33564664	10.1159/000511209
Clinico-biological characteristics of patients with myelofibrosis: an analysis of 1,000 cases from the Spanish Registry of Myelofibrosis	MEDICINA CLINICA	31980217	10.1016/j.medcli.2019.11.007

Growing research in geriatric medicine: a trainee perspective.	AGE AND AGEING	32516393	10.1093/ageing/afaa052
Sex differences in circulating proteins in heart failure with preserved ejection fraction	Biology of Sex Differences	32831121	10.1186/s13293-020-00322-7
Improved adaptive impedance matching for RF front-end systems of wireless transceivers	Scientific Reports	32826943	10.1038/s41598-020-71056-0
Exploring the inner environment of protein hydrogels with fluorescence spectroscopy towards understanding their drug delivery capabilities	Journal of Materials Chemistry B	32500877	10.1039/d0tb00818d
Food consumption by degree of processing and cardiometabolic risk: a systematic review.	INTERNATIONAL JOURNAL OF FOOD SCIENCES AND NUTRITION	32053758	10.1080/09637486.2020.1725961
Pharmacokinetic Profiles Determine Optimal Combination Treatment Schedules in Computational Models of Drug Resistance	CANCER RESEARCH	32561532	10.1158/0008-5472.CAN-20-0056
Inflammatory potential of the diet and risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition study	INTERNATIONAL JOURNAL OF CANCER	31945199	10.1002/ijc.32870
Differentiation of Self, Couple Adjustment and Family Life Cycle: A Cross-Sectional Study	AMERICAN JOURNAL OF FAMILY THERAPY		10.1080/01926187.2020.1736689
Case Report: Benign Infantile Seizures Temporally Associated With COVID-19	Frontiers in Pediatrics	32850563	10.3389/fped.2020.00507
Effects of exercise interventions on the functional status of acutely hospitalised older adults: A systematic review and meta-analysis	AGEING RESEARCH REVIEWS	32330558	10.1016/j.arr.2020.101076

Management of patients with multiple myeloma in the era of COVID-19 pandemic: a consensus paper from the European Myeloma Network (EMN)	Leukemia	32444866	10.1038/s41375-020-0876-z
A Unified View of Different Axiomatic Measures Defined on L-Fuzzy Sets	IEEE TRANSACTIONS ON FUZZY SYSTEMS		10.1109/TFUZZ.2019.2923958
Stability of Phenolic Compounds in Grape Stem Extracts	Antioxidants	32784453	10.3390/antiox9080720
Oxidative Stress and Pro-Inflammatory Status in Patients with Non-Alcoholic Fatty Liver Disease	Antioxidants	32824349	10.3390/antiox9080759
Predicted basal metabolic rate and cancer risk in the European Prospective Investigation into Cancer and Nutrition.	INTERNATIONAL JOURNAL OF CANCER	31652358	10.1002/ijc.32753
Quantitative and qualitative impairments in dendritic cell subsets of patients with ovarian or prostate cancer	EUROPEAN JOURNAL OF CANCER	32590296	10.1016/j.ejca.2020.04.036
Risk of Cancer in Family Members of Patients with Lynch-Like Syndrome	Cancers	32784934	10.3390/cancers12082225
C3G Is Upregulated in Hepatocarcinoma, Contributing to Tumor Growth and Progression and to HGF/MET Pathway Activation	Cancers	32823931	10.3390/cancers12082282
Engineering a Humanised Niche to Support Human Haematopoiesis in Mice: Novel Opportunities in Modelling Cancer	Cancers	32781703	10.3390/cancers12082205
Lifestyle behaviors predict adolescents bullying victimization in low and middle -income countries	JOURNAL OF AFFECTIVE DISORDERS	32560930	10.1016/j.jad.2020.04.065

Cost-effectiveness of a collaborative care program for managing major depression and chronic musculoskeletal pain in primary care: Economic evaluation alongside a randomized controlled trial	JOURNAL OF PSYCHOSOMATIC RESEARCH	32554105	10.1016/j.jpsychores.2020.110167
Critical appraisal of definitions and diagnostic criteria for sarcopenic obesity based on a systematic review.	CLINICAL NUTRITION	31813698	10.1016/j.clnu.2019.11.024
Association between lipoprotein lipase gene polymorphisms and cardiovascular disease risk factors in European adolescents: The Healthy Lifestyle in Europe by Nutrition in Adolescence study	PEDIATRIC DIABETES	32333632	10.1111/pedi.13035
Menstrual Factors, Reproductive History, Hormone Use, and Urothelial Carcinoma Risk: A Prospective Study in the EPIC Cohort	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	32467345	10.1158/1055-9965.EPI-20-0184
Changes of Physical Activity and Ultra-Processed Food Consumption in Adolescents from Different Countries during Covid-19 Pandemic: An Observational Study	Nutrients		
Weight Loss after 12 Weeks of Exercise and/or Nutritional Guidance Is Not Obligatory for Induced Changes in Local Fat/Lean Mass Indexes in Adults with Excess of Adiposity	Nutrients	32722652	10.3390/nu12082231
A multicentre, international, observational study on transarterial chemoembolisation in colorectal cancer liver metastases: Design and rationale of CIREL	DIGESTIVE AND LIVER DISEASE	32620520	10.1016/j.dld.2020.05.051
Influence of Adiposity on Physical Activity in Schoolchildren: The Moderator Role of Adherence to the Mediterranean Diet	Sustainability		10.3390/su12166474
An international multicenter study of protocols for liver transplantation during a pandemic: A case for quadripartite equipoise	JOURNAL OF HEPATOLOGY	32454041	10.1016/j.jhep.2020.05.023
Targeted lipidomics reveals extensive changes in circulating lipid mediators in patients with acutely decompensated cirrhosis	JOURNAL OF HEPATOLOGY	32294533	10.1016/j.jhep.2020.03.046

Imaging in gynecological disease (17): ultrasound features of malignant ovarian yolk sac tumors (endodermal sinus tumors)	ULTRASOUND IN OBSTETRICS & GYNECOLOGY	32119168	10.1002/uog.22002
Glucose Levels as a Mediator of the Detrimental Effect of Abdominal Obesity on Relative Handgrip Strength in Older Adults	Journal of Clinical Medicine	32707776	10.3390/jcm9082323
Cross-sectional association between non-soy legume consumption, serum uric acid and hyperuricemia: the PREDIMED-Plus study.	EUROPEAN JOURNAL OF NUTRITION	31385063	10.1007/s00394-019-02070-w
The Effect of 12 Weeks of Different Exercise Training Modalities or Nutritional Guidance on Cardiometabolic Risk Factors, Vascular Parameters, and Physical Fitness in Overweight Adults: Cardiometabolic High-Intensity Interval Training-Resistance Training Randomized Controlled Study	JOURNAL OF STRENGTH AND CONDITIONING RESEARCH		
Physical activity trajectories, mortality, hospitalization, and disability in the Toledo Study of Healthy Aging	JOURNAL OF CACHEXIA SARCOPENIA AND MUSCLE	32163233	10.1002/jcsm.12566
2018 Chilean Physical Activity Report Card for Children and Adolescents: Full Report and International Comparisons	JOURNAL OF PHYSICAL ACTIVITY & HEALTH	32668409	10.1123/jpah.2020-0120
Association of UCP1, UCP2 and UCP3 gene polymorphisms with cardiovascular disease risk factors in European adolescents: the HELENA study	PEDIATRIC RESEARCH	31899915	10.1038/s41390-019-0735-7
Impact of SARS-CoV-2 infection in patients with cystic fibrosis in Spain: Incidence and results of the national CF-COVID19-Spain survey.	RESPIRATORY MEDICINE	32843180	10.1016/j.rmed.2020.106062
Effects of jump training on jumping performance of handball players: A systematic review with meta-analysis of randomised controlled trials	INTERNATIONAL JOURNAL OF SPORTS SCIENCE & COACHING		10.1177/1747954120928932
Validation of models to diagnose ovarian cancer in patients managed surgically or conservatively: multicentre cohort study.	BMJ-British Medical Journal	32732303	10.1136/bmj.m2614

IL-18BP is a secreted immune checkpoint and barrier to IL-18 immunotherapy	Nature	32581358	10.1038/s41586-020-2422-6
Mendelian randomization implies no direct causal association between leukocyte telomere length and amyotrophic lateral sclerosis	Scientific Reports	32699404	10.1038/s41598-020-68848-9
The associations of major foods and fibre with risks of ischaemic and haemorrhagic stroke: a prospective study of 418 329 participants in the EPIC cohort across nine European countries	EUROPEAN HEART JOURNAL	32090257	10.1093/eurheartj/ehaa007
The Mediterranean diet, plasma metabolome, and cardiovascular disease risk	EUROPEAN HEART JOURNAL	32406924	10.1093/eurheartj/ehaa209
Alterations of the Hippocampal Neurogenic Niche in a Mouse Model of Dravet Syndrome	Frontiers in Cell and Developmental Biology	32793597	10.3389/fcell.2020.00654
Straightforward nano patterning on optical fiber for sensors development	OPTICS LETTERS	32667308	10.1364/OL.397817
H3K27ac acetylome signatures reveal the epigenomic reorganization in remodeled non-failing human hearts	Clinical Epigenetics	32664951	10.1186/s13148-020-00895-5
Eating Disorder Awareness Campaigns: Thematic and Quantitative Analysis Using Twitter	JOURNAL OF MEDICAL INTERNET RESEARCH	32673225	10.2196/17626
Intestinal Lipid Metabolism Genes Regulated by miRNAs	Frontiers in Genetics	32742270	10.3389/fgene.2020.00707
Study on improvement of the performance parameters of a novel 0.41-0.47 THz on-chip antenna based on metasurface concept realized on 50 mu m GaAs-layer	Scientific Reports	32620940	10.1038/s41598-020-68105-z

The relative age effect on physical fitness in preschool children	JOURNAL OF SPORTS SCIENCES	32308131	10.1080/02640414.2020.1746559
Effects of plyometric jump training in female soccer player's vertical jump height: A systematic review with meta-analysis	JOURNAL OF SPORTS SCIENCES	32255389	10.1080/02640414.2020.1745503
COVID-19, adulto mayor y edadismo: errores que nunca han de volver a ocurrir.	Revista Espanola de Geriatria y Gerontologia	32386947	10.1016/j.regg.2020.04.001
The Interaction between Mitochondrial Oxidative Stress and Gut Microbiota in the Cardiometabolic Consequences in Diet-Induced Obese Rats	Antioxidants	32708095	10.3390/antiox9070640
Diagnostic delay and outcome in immunocompetent patients with primary central nervous system lymphoma in Spain: a multicentric study	JOURNAL OF NEURO-ONCOLOGY	32524392	10.1007/s11060-020-03547-z
Calibrated fMRI for dynamic mapping of CMRO2 responses using MR-based measurements of whole-brain venous oxygen saturation	JOURNAL OF CEREBRAL BLOOD FLOW AND METABOLISM	31394960	10.1177/0271678X19867276
A case of unilateral linear capillaritis	PEDIATRIC DERMATOLOGY	32239709	10.1111/pde.14151
Antibody Responses to Helicobacter pylori and Risk of Developing Colorectal Cancer in a European Cohort	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	32332031	10.1158/1055-9965.EPI-19-1545
Frequency of medical consultations in the adult population in Spain, before and after the restriction of access to undocumented immigrants	MEDICINA DE FAMILIA-SEMERGEN	32646728	10.1016/j.semerg.2019.12.010
Adherence to the Mediterranean Lifestyle and Desired Body Weight Loss in a Mediterranean Adult Population with Overweight: A PREDIMED-Plus Study	Nutrients	32708828	10.3390/nu12072114

Prophylactic Clipping After Colorectal Endoscopic Resection Prevents Bleeding of Large, Proximal Polyps: Meta-analysis of Randomized Trials	Gastroenterology	32247023	10.1053/j.gastro.2020.03.051
Potassium bromate as positive assay control for the Fpg-modified comet assay	Mutagenesis	32319518	10.1093/mutage/geaa011
Do physical activity and sedentary time mediate the association of the perceived environment with BMI? The IPEN adult study	HEALTH & PLACE	32838889	10.1016/j.healthplace.2020.102366
Challenges and opportunities of cfDNA analysis implementation in clinical practice: Perspective of the International Society of Liquid Biopsy (ISLB)	CRITICAL REVIEWS IN ONCOLOGY HEMATOLOGY	32428812	10.1016/j.critrevonc.2020.102978
Prediction of Survival Among Patients Receiving Transarterial Chemoembolization for Hepatocellular Carcinoma: A Response-Based Approach.	Hepatology	31698504	10.1002/hep.31022
Proteostasis disturbances and endoplasmic reticulum stress contribute to polycystic liver disease: New therapeutic targets	LIVER INTERNATIONAL	32378324	10.1111/iv.14485
EANM practice guideline/SNMMI procedure standard for dopaminergic imaging in Parkinsonian syndromes 1.0	EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING	32388612	10.1007/s00259-020-04817-8
Sequencing Effects of Plyometric Training Applied Before or After Regular Soccer Training on Measures of Physical Fitness in Young Players	JOURNAL OF STRENGTH AND CONDITIONING RESEARCH	29570574	10.1519/JSC.0000000000002525
Alcohol Consumption and Risk of Parkinson's Disease: Data from a Large Prospective European Cohort	MOVEMENT DISORDERS	32357270	10.1002/mds.28039
Non-motor symptom burden is strongly correlated to motor complications in patients with Parkinson's disease	EUROPEAN JOURNAL OF NEUROLOGY	32181979	10.1111/ene.14221

Does Physical Fitness Predict Future Karate Success? A Study in Young Female Karatekas	INTERNATIONAL JOURNAL OF SPORTS PHYSIOLOGY AND PERFORMANCE	32150724	10.1123/ijsp.2019-0435
Identifying key transcription factors for pharmacogenetic studies of antipsychotics induced extrapyramidal symptoms	Psychopharmacology	32382784	10.1007/s00213-020-05526-8
Examining Gene-Environment Interactions Using Aggregate Scores in a First-Episode Psychosis Cohort	SCHIZOPHRENIA BULLETIN	32083289	10.1093/schbul/sbaa012
A Mediterranean Lifestyle Is Associated With Lower Hypertension Prevalence and Better Aerobic Capacity Among New England Firefighter Recruits	JOURNAL OF OCCUPATIONAL AND ENVIRONMENTAL MEDICINE	32730021	10.1097/JOM.0000000000001868
Comparative Efficacy of Bortezomib, Melphalan, and Prednisone (VMP) With or Without Daratumumab Versus VMP Alone in the Treatment of Newly Diagnosed Multiple Myeloma: Propensity Score Matching of ALCYONE and VISTA Phase III Studies	CLINICAL LYMPHOMA MYELOMA & LEUKEMIA	32278674	10.1016/j.clml.2020.02.018
COVID-19 symptoms predictive of healthcare workers' SARS-CoV-2 PCR results	PLoS ONE	32589687	10.1371/journal.pone.0235460
Safety and Tolerability of More than Six Days of Tedizolid Treatment.	ANTIMICROBIAL AGENTS AND CHEMOTHERAPY	32312777	10.1128/AAC.00356-20
Harmonization of quality metrics and power calculation in multi-omic studies	NATURE COMMUNICATIONS	32555183	10.1038/s41467-020-16937-8
Exogenous hormone use and cutaneous melanoma risk in women: The European Prospective Investigation into Cancer and Nutrition	INTERNATIONAL JOURNAL OF CANCER	31506954	10.1002/ijc.32674
BL-8040, a CXCR4 antagonist, in combination with pembrolizumab and chemotherapy for pancreatic cancer: the COMBAT trial	NATURE MEDICINE	32451495	10.1038/s41591-020-0880-x

Plasma Metabolomics Profiles are Associated with the Amount and Source of Protein Intake: A Metabolomics Approach within the PREDIMED Study	MOLECULAR NUTRITION & FOOD RESEARCH	32378786	10.1002/mnfr.202000178
Recommendations for Implementing Lung Cancer Screening with Low-Dose Computed Tomography in Europe	Cancers	32599792	10.3390/cancers12061672
A Novel Serum Metabolomic Profile for the Differential Diagnosis of Distal Cholangiocarcinoma and Pancreatic Ductal Adenocarcinoma	Cancers	32486461	10.3390/cancers12061433
Tumour characteristics and survivorship in a cohort of breast cancer: the MCC-Spain study	BREAST CANCER RESEARCH AND TREATMENT	32356254	10.1007/s10549-020-05600-x
Liquid biopsy in oncology: a consensus statement of the Spanish Society of Pathology and the Spanish Society of Medical Oncology	CLINICAL & TRANSLATIONAL ONCOLOGY	31559582	10.1007/s12094-019-02211-x
Randomized Comparison of Prostatic Artery Embolization versus Transurethral Resection of the Prostate for Treatment of Benign Prostatic Hyperplasia	JOURNAL OF VASCULAR AND INTERVENTIONAL RADIOLOGY	32249193	10.1016/j.jvir.2019.12.810
Data mining analysis of the PP2A cell cycle axis in mesothelioma patients	JOURNAL OF CELLULAR PHYSIOLOGY	31858592	10.1002/jcp.29414
RISK FACTORS FOR HYPOGLYCEMIA IN INPATIENTS WITH TOTAL PARENTERAL NUTRITION AND TYPE 2 DIABETES: A POST HOC ANALYSIS OF THE INSUPAR STUDY	Endocrine Practice	32160049	10.4158/EP-2019-0482
The Role of Selenium Mineral Trace Element in Exercise: Antioxidant Defense System, Muscle Performance, Hormone Response, and Athletic Performance. A Systematic Review	Nutrients	32560188	10.3390/nu12061790
Fish Oil Enriched Intravenous Lipid Emulsions Reduce Triglyceride Levels in Non-Critically Ill Patients with TPN and Type 2 Diabetes. A Post-Hoc Analysis of the INSUPAR Study	Nutrients	32471262	10.3390/nu12061566

Risk of neoplastic change in large gastric hyperplastic polyps and recurrence after endoscopic resection	Endoscopy	32120411	10.1055/a-1117-3166
Comparison of efficacy from two different dosing regimens of bortezomib: an exposure-response analysis	BRITISH JOURNAL OF HAEMATOLOGY	32068255	10.1111/bjh.16446
International and multicenter real-world study of sorafenib-treated patients with hepatocellular carcinoma under dialysis	LIVER INTERNATIONAL	32170821	10.1111/liv.14436
A proposal for a Geant4 physics list for radiotherapy optimized in physics performance and CPU time	Nuclear instruments & methods in physics research section a-accelerators spectrometers detectors and associated equipment		10.1016/j.nima.2020.163755
Congenital Uterine Malformation by Experts (CUME): diagnostic criteria for T-shaped uterus	ULTRASOUND IN OBSTETRICS & GYNECOLOGY	31432589	10.1002/uog.20845
Comorbidities, timing of treatments, and chemotherapy use influence outcomes in stage III colon cancer: A population-based European study	EJSO	32147427	10.1016/j.ejso.2020.02.023
Fluid and total water intake in a senior mediterranean population at high cardiovascular risk: demographic and lifestyle determinants in the PREDIMED-Plus study	EUROPEAN JOURNAL OF NUTRITION	31154492	10.1007/s00394-019-02015-3
Differences in areal bone mineral density between metabolically healthy and unhealthy overweight/obese children: the role of physical activity and cardiorespiratory fitness	PEDIATRIC RESEARCH	31822016	10.1038/s41390-019-0708-x
Effect of antiviral treatment in older patients hospitalized with confirmed influenza	ANTIVIRAL RESEARCH	32234540	10.1016/j.antiviral.2020.104785
Personalized medicine begins with the phenotype: identifying antipsychotic response phenotypes in a first-episode psychosis cohort	ACTA PSYCHIATRICA SCANDINAVICA	31746462	10.1111/acps.13131

Exploring Health Science Students' Notions on Organ Donation and Transplantation: A Multicenter Study	TRANSPLANTATION PROCEEDINGS	32252996	
Posttransplant Management of Recipients Undergoing Liver Transplantation for Hepatocellular Carcinoma. Working Group Report From the ILTS Transplant Oncology Consensus Conference	Transplantation	32217940	10.1097/TP.0000000000003196
Results of an Early Access Treatment Protocol of Daratumumab Monotherapy in Spanish Patients With Relapsed or Refractory Multiple Myeloma	Hemasphere	32647799	10.1097/HS9.0000000000000380
Loss of c-Jun N-terminal Kinase 1 and 2 Function in Liver Epithelial Cells Triggers Biliary Hyperproliferation Resembling Cholangiocarcinoma	Hepatology Communications	32490320	10.1002/hep4.1495
Microvascular and lymphatic dysfunction in HFpEF and its associated comorbidities	BASIC RESEARCH IN CARDIOLOGY	32451732	10.1007/s00395-020-0798-y
Growth/Differentiation Factor-15 (GDF-15): From Biomarker to Novel Targetable Immune Checkpoint	Frontiers in Immunology	32508832	10.3389/fimmu.2020.00951
Efficacy of extended infusion of beta-lactam antibiotics for the treatment of febrile neutropenia in haematologic patients: protocol for a randomised, multicentre, open-label, superiority clinical trial (BEATLE)	Trials	32423462	10.1186/s13063-020-04323-0
First-in-Human Phase I Study of ABBV-838, an Antibody-Drug Conjugate Targeting SLAMF7/CS1 in Patients with Relapsed and Refractory Multiple Myeloma	CLINICAL CANCER RESEARCH	31969330	10.1158/1078-0432.CCR-19-1431
Inhibition of SARS-CoV-2 Infections in Engineered Human Tissues Using Clinical-Grade Soluble Human ACE2	Cell	32333836	10.1016/j.cell.2020.04.004
A Review of IoT Sensing Applications and Challenges Using RFID and Wireless Sensor Networks	SENSORS	32354063	10.3390/s20092495

Mechanistic Multiscale Pharmacokinetic Model for the Anticancer Drug 2',2'-difluorodeoxycytidine (Gemcitabine) in Pancreatic Cancer	CTS-CLINICAL AND TRANSLATIONAL SCIENCE	32043298	10.1111/cts.12747
Prediagnostic Plasma Bile Acid Levels and Colon Cancer Risk: A Prospective Study	JNCI-JOURNAL OF THE NATIONAL CANCER INSTITUTE	31435679	10.1093/jnci/djz166
Disinformation in times of pandemic: typology of hoaxes on Covid-19	PROFESIONAL DE LA INFORMACION		10.3145/epi.2020.may.15
Glucose-dependent insulinotropic peptide and risk of cardiovascular events and mortality: a prospective study	Diabetologia	31974732	10.1007/s00125-020-05093-9
Prenatal air pollution exposure and growth and cardio-metabolic risk in preschoolers	ENVIRONMENT INTERNATIONAL	32193046	10.1016/j.envint.2020.105619
Vaccine effectiveness against influenza A(H3N2) and B among laboratory-confirmed, hospitalised older adults, Europe, 2017-18: A season of B lineage mismatched to the trivalent vaccine	INFLUENZA AND OTHER RESPIRATORY VIRUSES	32022450	10.1111/irv.12714
Higher Cardiorespiratory Fitness Levels May Attenuate the Detrimental Association between Weight Status, Metabolic Phenotype and C-Reactive Protein in Adolescents-A Multi-Cohort Study	Nutrients	32443557	10.3390/nu12051461
Targeted Next-Generation Sequencing in a Large Cohort of Genetically Undiagnosed Patients with Neuromuscular Disorders in Spain	Genes	32403337	10.3390/genes11050539
Effects of Combined Resistance and Power Training on Cognitive Function in Older Women: A Randomized Controlled Trial	International Journal of Environmental Research and Public Health	32423126	10.3390/ijerph17103435
The Effect of Physical Activity and High Body Mass Index on Health-Related Quality of Life in Individuals with Metabolic Syndrome	International Journal of Environmental Research and Public Health	32466190	10.3390/ijerph17103728

Initial Therapy, Regimen Change, and Persistence in a Spanish Cohort of Newly Treated Type 2 Diabetes Patients: A Retrospective, Observational Study Using Real-World Data	International Journal of Environmental Research and Public Health	32466267	10.3390/ijerph17103742
Urticaria: Collegium Internationale Allergologicum (CIA) Update 2020	INTERNATIONAL ARCHIVES OF ALLERGY AND IMMUNOLOGY	32224621	10.1159/000507218
Frequency of Pathogenic Germline Variants in Cancer-Susceptibility Genes in Patients With Osteosarcoma	JAMA oncology	32191290	10.1001/jamaoncol.2020.0197
Association study of candidate genes with obesity and metabolic traits in antipsychotic-treated patients with first-episode psychosis over a 2-year period	JOURNAL OF PSYCHOPHARMACOLOGY	32009515	10.1177/0269881120903462
Adaptations in mechanical muscle function, muscle morphology, and aerobic power to high-intensity endurance training combined with either traditional or power strength training in older adults: a randomized clinical trial	EUROPEAN JOURNAL OF APPLIED PHYSIOLOGY	32239311	10.1007/s00421-020-04355-z
Hip and wrist accelerometers showed consistent associations with fitness and fatness in children aged 8-12 years	ACTA PAEDIATRICA	31583747	10.1111/apa.15043
Overexpression of alpha-synuclein promotes both cell proliferation and cell toxicity in human SH-SY5Y neuroblastoma cells	Journal of Advanced Research	32071790	10.1016/j.jare.2020.01.009
Dose-Ranging Effect of Adjunctive Oral Cannabidiol vs Placebo on Convulsive Seizure Frequency in Dravet Syndrome A Randomized Clinical Trial	JAMA Neurology	32119035	10.1001/jamaneurol.2020.0073
Sociocognitive factors associated with lifestyle intervention attrition after successful weight loss among participants with prediabetes-The PREVIEW study	PUBLIC HEALTH NURSING	32160348	10.1111/phn.12718
Muscle strength cut-offs for the detection of metabolic syndrome in a nonrepresentative sample of collegiate students from Colombia	Journal of Sport and Health Science	32444153	10.1016/j.jshs.2018.09.004

A systematic review of studies with clinician-rated scales on the pharmacological treatment of delusional disorder	INTERNATIONAL CLINICAL PSYCHOPHARMACOLOGY	32097136	10.1097/YIC.0000000000000306
Safety of regadenoson for vasodilation in cardiac MRI stress tests	Radiologia	31862182	10.1016/j.rx.2019.11.002
T-overlap T-migrative Functions: A Generalization of Migrativity in t-Overlap Functions	Revista Cientifica		10.14483/23448350.15601
Community health observatory of Navarre: Implementation and first experiences	REVISTA ESPANOLA DE SALUD PUBLICA		
Step-Based Metrics and Overall Physical Activity in Children With Overweight or Obesity: Cross-Sectional Study	JMIR mHealth and uHealth	32343251	10.2196/14841
Effects of Whole-Body Vibration on Functional Mobility, Balance, Gait Strength, and Quality of Life in Institutionalized Older People: A Systematic Review and Meta-Analysis of Randomized Controlled Trials.	JOURNAL OF AGING AND PHYSICAL ACTIVITY	31629362	10.1123/japa.2019-0070
Tellurides Bearing Sulfonamides as Novel Inhibitors of Leishmanial Carbonic Anhydrase with Potent Antileishmanial Activity	JOURNAL OF MEDICINAL CHEMISTRY	32223141	10.1021/acs.jmedchem.0c00211
Olive Oil Consumption and Cardiovascular Risk in US Adults	JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY	32147453	10.1016/j.jacc.2020.02.036
Changes in individual and contextual socio-economic level influence on reproductive behavior in Spanish women in the MCC-Spain study	BMC WOMENS HEALTH	32293415	10.1186/s12905-020-00936-4
Cardiorespiratory fitness, muscular strength, and obesity in adolescence and later chronic disability due to cardiovascular disease: a cohort study of 1 million men	EUROPEAN HEART JOURNAL	31710669	10.1093/eurheartj/ehz774

Association of Birth by Cesarean Delivery With Obesity and Type 2 Diabetes Among Adult Women	JAMA Network Open	32282045	10.1001/jamanetworkopen.2020.2605
Cholinergic midbrain afferents modulate striatal circuits and shape encoding of action strategies	NATURE COMMUNICATIONS	32269213	10.1038/s41467-020-15514-3
Encapsulation of probiotics in soybean protein-based microparticles preserves viable cell concentration in foods all along the production and storage processes	JOURNAL OF MICROENCAPSULATION	31997685	10.1080/02652048.2020.1724203
Fitness, physical activity and academic achievement in overweight/obese children	JOURNAL OF SPORTS SCIENCES	32091309	10.1080/02640414.2020.1729516
A noninvasive postoperative clinical score to identify patients at risk for postoperative pulmonary complications: the Air-Test Score	MINERVA ANESTESIOLOGICA	31808662	10.23736/S0375-9393.19.13932-6
Modelling hospital readmissions under frailty conditions for healthy aging	EXPERT SYSTEMS		10.1111/exsy.12437
Revealing the underlying mechanisms behind TE extraordinary THz transmission	Photonics Research		10.1364/PRJ.8.000430
Pharmacokinetic/Pharmacodynamic Evaluation of Hydrocortisone Therapy in Pediatric Patients with Congenital Adrenal Hyperplasia	JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM	32052005	10.1210/clinem/dgaa071
Birth weight and antipsychotic induced weight gain: A prenatal programming approach in the PEPs study	SCHIZOPHRENIA RESEARCH	32001078	10.1016/j.schres.2019.12.030
Polyphenol intake and differentiated thyroid cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort	INTERNATIONAL JOURNAL OF CANCER	31342519	10.1002/ijc.32589

Familial globular glial tauopathy linked to MAPT mutations: molecular neuropathology and seeding capacity of a prototypical mixed neuronal and glial tauopathy	ACTA NEUROPATHOLOGICA	31907603	10.1007/s00401-019-02122-9
Combination of Polymeric Superplasticizers, Water Repellents and Pozzolanic Agents to Improve Air Lime-Based Grouts for Historic Masonry Repair	Polymers		10.3390/polym12040887
The Experience of Learning EFT in Spanish-speaking Countries: A Multi-National Replication Study	JOURNAL OF MARITAL AND FAMILY THERAPY	31081971	10.1111/jmft.12383
Diet quality and nutrient density in subjects with metabolic syndrome: Influence of socioeconomic status and lifestyle factors. A cross-sectional assessment in the PREDIMED-Plus study.	CLINICAL NUTRITION	31101439	10.1016/j.clnu.2019.04.032
The absence of the family in emergency care contributes to suffering in patients and family members	ENFERMERIA INTENSIVA	31253586	10.1016/j.enfi.2019.03.003
Normal-Weight Obesity Is Associated with Increased Cardiometabolic Risk in Young Adults	Nutrients	32316150	10.3390/nu12041106
Leisure-Time Physical Activity, Sedentary Behaviour and Diet Quality are Associated with Metabolic Syndrome Severity: The PREDIMED-Plus Study	Nutrients	32272653	10.3390/nu12041013
Association between Polyphenol Intake and Breast Cancer Risk by Menopausal and Hormone Receptor Status	Nutrients	32260135	10.3390/nu12040994
Polymorphism of CLOCK Gene rs3749474 as a Modulator of the Circadian Evening Carbohydrate Intake Impact on Nutritional Status in an Adult Sample	Nutrients	32325849	10.3390/nu12041142
The Relation of CUN-BAE Index with Body Mass Index and Waist Circumference in Adults Aged 50 to 85 Years: The MCC-Spain Study	Nutrients	32260185	10.3390/nu12040996

Effectiveness and Safety of the Sequential Use of a Second and Third Anti-TNF Agent in Patients With Inflammatory Bowel Disease: Results From the Eneida Registry	INFLAMMATORY BOWEL DISEASES	31504569	10.1093/ibd/izz192
Optimised molecular genetic diagnostics of Fanconi anaemia by whole exome sequencing and functional studies	JOURNAL OF MEDICAL GENETICS	31586946	10.1136/jmedgenet-2019-106249
Novel drugs targeting EGFR and HER2 exon 20 mutations in metastatic NSCLC	CRITICAL REVIEWS IN ONCOLOGY HEMATOLOGY	32109716	10.1016/j.critrevonc.2020.102906
Agreements and uncertainties in autologous haematopoietic stem cell mobilization and collection. A Spanish consensus document	BONE MARROW TRANSPLANTATION	31690809	10.1038/s41409-019-0716-9
Applications of the Periodogram Method for Perturbed Block Toeplitz Matrices in Statistical Signal Processing	Mathematics		10.3390/math8040582
Association between the 2018 WCRF/AICR and the Low-Risk Lifestyle Scores with Colorectal Cancer Risk in the Predimed Study	Journal of Clinical Medicine	32340309	10.3390/jcm9041215
Differences in Brain Volume between Metabolically Healthy and Unhealthy Overweight and Obese Children: The Role of Fitness	Journal of Clinical Medicine	32276395	10.3390/jcm9041059
Fatty acid intake and breast cancer in the Spanish multicase-control study on cancer (MCC-Spain)	EUROPEAN JOURNAL OF NUTRITION	31069457	10.1007/s00394-019-01977-8
Concurrent Training Intensities: A Practical Approach for Program Design	STRENGTH AND CONDITIONING JOURNAL		10.1519/SSC.0000000000000520
Association between CNTF Polymorphisms and Adiposity Markers in European Adolescents	JOURNAL OF PEDIATRICS	32037156	10.1016/j.jpeds.2019.12.036

Clinical Application of Radioembolization in Hepatic Malignancies: Protocol for a Prospective Multicenter Observational Study	Jmir Research Protocols	32319960	10.2196/16296
Central neurogenetic signatures of the visuomotor integration system	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA	32144139	10.1073/pnas.1912429117
Corticomuscular interactions during different movement periods in a multi-joint compound movement	Scientific Reports	32193492	10.1038/s41598-020-61909-z
Clinical and therapeutic features of myasthenia gravis in adults based on age at onset	Neurology	32071167	10.1212/WNL.0000000000008903
Machine Learning Analysis of Individual Tumor Lesions in Four Metastatic Colorectal Cancer Clinical Studies: Linking Tumor Heterogeneity to Overall Survival	AAPS JOURNAL	32185612	10.1208/s12248-020-0434-7
Haemophilus influenzae Glucose Catabolism Leading to Production of the Immunometabolite Acetate Has a Key Contribution to the Host Airway-Pathogen Interplay	ACS Infectious Diseases	31933358	10.1021/acsinfecdis.9b00359
High-Gain Metasurface in Polyimide On-Chip Antenna Based on CRLH-TL for Sub-Terahertz Integrated Circuits	Scientific Reports	32152373	10.1038/s41598-020-61099-8
Compositional analysis of the associations between 24-h movement behaviours and cardio-metabolic risk factors in overweight and obese adults with pre-diabetes from the PREVIEW study: cross-sectional baseline analysis	INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY	32131847	10.1186/s12966-020-00936-5
Natural Compound Library Screening Identifies New Molecules for the Treatment of Cardiac Fibrosis and Diastolic Dysfunction	Circulation	31948273	10.1161/CIRCULATIONAHA.119.042559
Geriatría transversal. Un reto asistencial para el siglo xxi.	Revista Espanola de Geriatria y Gerontologia	31870507	10.1016/j.regg.2019.10.011

FGFR1 and FGFR4 oncogenicity depends on n-cadherin and their co-expression may predict FGFR-targeted therapy efficacy	EBioMedicine	32114392	10.1016/j.ebiom.2020.102683
Bisphenol-A in the European Prospective Investigation into Cancer and Nutrition cohort in Spain: Levels at recruitment and associated dietary factors	ENVIRONMENTAL RESEARCH	31837551	10.1016/j.envres.2019.109012
The effects of different schedules of bortezomib, melphalan, and prednisone for patients with newly diagnosed multiple myeloma who are transplant ineligible: a matching-adjusted indirect comparison	LEUKEMIA & LYMPHOMA	31686561	10.1080/10428194.2019.1675881
A retrospective, multicenter study of the efficacy of lapatinib plus trastuzumab in HER2-positive metastatic breast cancer patients previously treated with trastuzumab, lapatinib, or both: the Trastyvere study	CLINICAL & TRANSLATIONAL ONCOLOGY	31203575	10.1007/s12094-019-02145-4
Prognostic role of stress cardiac magnetic resonance in the elderly	REVISTA ESPANOLA DE CARDIOLOGIA	30930252	10.1016/j.rec.2019.02.007
Autologous adipose-derived stem cells for the treatment of complex cryptoglandular perianal fistula: A randomized clinical trial with long-term follow-up	Stem cells translational medicine	31886629	10.1002/sctm.19-0271
Nutrient adequacy and diet quality in a Mediterranean population with metabolic syndrome: A cross-sectional study	CLINICAL NUTRITION	30952534	10.1016/j.clnu.2019.03.018
Longitudinal changes in Mediterranean diet and transition between different obesity phenotypes	CLINICAL NUTRITION	31053509	10.1016/j.clnu.2019.04.002
Modified Soret Lenses for Dual-Band Integrated Detectors at Millimetre and Submillimetre Wavelengths	IEEE Transactions on Terahertz Science and Technology		10.1109/TTHZ.2019.2957476
Association Between Lifestyle and Hypertriglyceridemic Waist Phenotype in the PREDIMED-Plus Study	Obesity	32090511	10.1002/oby.22728

Dietary inflammatory index and prevalence of overweight and obesity in Brazilian graduates from the Cohort of Universities of Minas Gerais (CUME project)	Nutrition	31881508	10.1016/j.nut.2019.110635
Biochemical profile, eating habits, and telomere length among Brazilian children and adolescents	Nutrition	31896063	10.1016/j.nut.2019.110645
Irrigation implementation promotes increases in salinity and nitrate concentration in the lower reaches of the Cidacos River (Navarre, Spain)	SCIENCE OF THE TOTAL ENVIRONMENT	31940725	10.1016/j.scitotenv.2019.135701
Mitochondrial DNA Copy-Number Variation and Pancreatic Cancer Risk in the Prospective EPIC Cohort	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	31932413	10.1158/1055-9965.EPI-19-0868
Use of methylphenidate and risk for valvular heart disease: A case-control study nested in the BIFAP cohort	PHARMACOEPIDEMIOLOGY AND DRUG SAFETY	32000300	10.1002/pds.4954
Dietary Polyphenol Intake is Associated with HDL-Cholesterol and A Better Profile of other Components of the Metabolic Syndrome: A PREDIMED-Plus Sub-Study	Nutrients	32143308	10.3390/nu12030689
White-Light Endoscopy Is Adequate for Lynch Syndrome Surveillance in a Randomized and Noninferiority Study	Gastroenterology	31520613	10.1053/j.gastro.2019.09.003
Consumption of Fish and Long-chain n-3 Polyunsaturated Fatty Acids Is Associated With Reduced Risk of Colorectal Cancer in a Large European Cohort	CLINICAL GASTROENTEROLOGY AND HEPATOLOGY	31252190	10.1016/j.cgh.2019.06.031
Human Biomonitoring of Mycotoxins in Blood, Plasma and Serum in Recent Years: A Review	Toxins	32121036	10.3390/toxins12030147
Environmental Impact of Dietary Choices: Role of the Mediterranean and Other Dietary Patterns in an Italian Cohort	International Journal of Environmental Research and Public Health	32106472	10.3390/ijerph17051468

The hydroxymethylome of multiple myeloma identifies FAM72D as a 1q21 marker linked to proliferation	HAEMATOLOGICA	31221779	10.3324/haematol.2019.222133
Spanish Guidelines for the use of targeted deep sequencing in myelodysplastic syndromes and chronic myelomonocytic leukaemia	BRITISH JOURNAL OF HAEMATOLOGY	31621063	10.1111/bjh.16175
Inflammatory potential of diet and risk of lymphoma in the European Prospective Investigation into Cancer and Nutrition	EUROPEAN JOURNAL OF NUTRITION	30903361	10.1007/s00394-019-01947-0
Home and Ambulatory Artificial Nutrition (NADYA) Group Report. Home parenteral nutrition in Spain, 2018	NUTRICION HOSPITALARIA	32124618	10.20960/nh.02976
Fenfluramine for Treatment-Resistant Seizures in Patients With Dravet Syndrome Receiving Stiripentol-Inclusive Regimens A Randomized Clinical Trial	JAMA Neurology	31790543	10.1001/jamaneurol.2019.4113
Relevance of host tau in tau seeding and spreading in tauopathies	BRAIN PATHOLOGY	31397930	10.1111/bpa.12778
A Spanish Consensus on the Use of Safinamide for Parkinson's Disease in Clinical Practice	Brain Sciences	32197462	10.3390/brainsci10030176
Organ Donation Related With Attitude Toward the Law of Presumed Consent: Spanish University Medical and Nursing Students Study	TRANSPLANTATION PROCEEDINGS	32029316	10.1016/j.transproceed.2019.12.033
Confident Perception of Primary Care Physicians Correlates to the Attitude Toward Donation and Organ Transplantation: A Multicenter Study of Medical And Nursing Spanish Students	TRANSPLANTATION PROCEEDINGS	32061423	10.1016/j.transproceed.2019.12.025
The Association of Parental Genetic, Lifestyle, and Social Determinants of Health with Offspring Overweight	Lifestyle Genomics	32069471	10.1159/000505749

Reporting Guidelines, Review of Methodological Standards, and Challenges Toward Harmonization in Bone Marrow Adiposity Research. Report of the Methodologies Working Group of the International Bone Marrow Adiposity Society	Frontiers in Endocrinology	32180758	10.3389/fendo.2020.00065
Isolation enhancement of densely packed array antennas with periodic MTM-photonic bandgap for SAR and MIMO systems	IET MICROWAVES ANTENNAS & PROPAGATION		10.1049/iet-map.2019.0362
Physical fitness and physical activity association with cognitive function and quality of life: baseline cross-sectional analysis of the PREDIMED-Plus trial	Scientific Reports	32103064	10.1038/s41598-020-59458-6
Enhanced clinical phenotyping by mechanistic bioprofiling in heart failure with preserved ejection fraction: insights from the MEDIA-DHF study (The Metabolic Road to Diastolic Heart Failure)	Biomarkers	32063068	10.1080/1354750X.2020.1727015
Anthropometric and reproductive factors and risk of esophageal and gastric cancer by subtype and subsite: Results from the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort	INTERNATIONAL JOURNAL OF CANCER	31050823	10.1002/ijc.32386
Hereditary Spastic Paraplegia and Intellectual Disability: Clinicogenetic Lessons From a Family Suggesting a Dual Genetics Diagnosis	Frontiers in Neurology	32117010	10.3389/fneur.2020.00041
Dysfunctional High-Density Lipoproteins Are Associated With a Greater Incidence of Acute Coronary Syndrome in a Population at High Cardiovascular Risk A Nested Case-Control Study	Circulation	31941372	10.1161/CIRCULATIONAHA.119.041658
Association between dairy product consumption and hyperuricemia in an elderly population with metabolic syndrome	NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES	31791636	10.1016/j.numecd.2019.09.023
Molecular profiling of immunoglobulin heavy-chain gene rearrangements unveils new potential prognostic markers for multiple myeloma patients	Blood Cancer Journal	32029700	10.1038/s41408-020-0283-8
Abundance and diversity of resistomes differ between healthy human oral cavities and gut	NATURE COMMUNICATIONS	32019923	10.1038/s41467-020-14422-w

Immunometabolic Network Interactions of the Kynurenine Pathway in Cutaneous Malignant Melanoma	Frontiers in Oncology	32117720	10.3389/fonc.2020.00051
Using the Term "Palliative Care": International Survey of How Palliative Care Researchers and Academics Perceive the Term "Palliative Care"	JOURNAL OF PALLIATIVE MEDICINE	31414926	10.1089/jpm.2019.0068
Narrative review of acute post-craniotomy pain. Concept and strategies for prevention and treatment of pain	Revista Espanola de Anestesiologia y Reanimacion	31761317	10.1016/j.redar.2019.09.002
Re-evaluation of the effects of high PEEP with recruitment manoeuvres versus low PEEP without recruitment manoeuvres during general anaesthesia for surgery Protocol and statistical analysis plan for an individual patient data meta-analysis of PROVHILO, iPROVE and PROBESE	Revista Espanola de Anestesiologia y Reanimacion	31955891	10.1016/j.redar.2019.08.002
Technical recommendations for clinical translation of renal MRI: a consensus project of the Cooperation in Science and Technology Action PARENCHIMA	MAGNETIC RESONANCE MATERIALS IN PHYSICS BIOLOGY AND MEDICINE	31628564	10.1007/s10334-019-00784-w
Patterns in metabolite profile are associated with risk of more aggressive prostate cancer: A prospective study of 3,057 matched case-control sets from EPIC	INTERNATIONAL JOURNAL OF CANCER	30951192	10.1002/ijc.32314
Mediation analysis of the alcohol-postmenopausal breast cancer relationship by sex hormones in the EPIC cohort	INTERNATIONAL JOURNAL OF CANCER	30968961	10.1002/ijc.32324
The Urinary Transcriptome as a Source of Biomarkers for Prostate Cancer	Cancers	32098402	10.3390/cancers12020513
PREvention of recurrent arrhythmias with Mediterranean diet (PREDIMAR) study in patients with atrial fibrillation: Rationale, design and methods	AMERICAN HEART JOURNAL	31809992	10.1016/j.ahj.2019.10.009
] Hypertrophic cardiomyopathy in myosin-binding protein C (MYBPC3) Icelandic founder mutation carriers	Open Heart	32341788	10.1136/openhrt-2019-001220

AGAP2: Modulating TGF beta 1-Signaling in the Regulation of Liver Fibrosis	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	32092977	10.3390/ijms21041400
Foliar application of urea to Tempranillo vines increased the amino acid concentration of the must	FOOD ADDITIVES AND CONTAMINANTS PART A-CHEMISTRY ANALYSIS CONTROL EXPOSURE & RISK ASSESSMENT	31810435	10.1080/19440049.2019.1693636
Characterization of Fresh and Cured Properties of Polymer Concretes Based on Two Metallurgical Wastes	APPLIED SCIENCES-BASEL		10.3390/app10030825
Autoimmunity plays a role in the onset of diabetes after 40 years of age	Diabetologia	31713011	10.1007/s00125-019-05016-3
High sleep variability predicts a blunted weight loss response and short sleep duration a reduced decrease in waist circumference in the PREDIMED-Plus Trial	INTERNATIONAL JOURNAL OF OBESITY	31217539	10.1038/s41366-019-0401-5
European Academy for medicine of ageing session participants' report on malnutrition assessment and diagnostic methods; an international survey	Clinical Nutrition ESPEN	31987124	10.1016/j.clnesp.2019.11.007
Validation of self-reported perception of proximity to industrial facilities: MCC-Spain study	ENVIRONMENT INTERNATIONAL	31918152	10.1016/j.envint.2019.105316
Total Sugar Intake and Macro and Micronutrients in Children Aged 6-8 Years: The ANIVA Study	Nutrients	32013081	10.3390/nu12020349
Adherence to Mediterranean Diet Related with Physical Fitness and Physical Activity in Schoolchildren Aged 6-13	Nutrients	32098325	10.3390/nu12020567
Disruption of SIRT7 Increases the Efficacy of Checkpoint Inhibitor via MEF2D Regulation of Programmed Cell Death 1 Ligand 1 in Hepatocellular Carcinoma Cells	Gastroenterology	31678303	10.1053/j.gastro.2019.10.025

Clinical and Pathological Characterization of Lynch-Like Syndrome	CLINICAL GASTROENTEROLOGY AND HEPATOLOGY	31220642	10.1016/j.cgh.2019.06.012
OBEDIS Core Variables Project: European Expert Guidelines on a Minimal Core Set of Variables to Include in Randomized, Controlled Clinical Trials of Obesity Interventions	Obesity Facts	31945762	10.1159/000505342
Genome-wide profiling of non-smoking-related lung cancer cells reveals common RB1 rearrangements associated with histopathologic transformation in EGFR-mutant tumors	ANNALS OF ONCOLOGY	31959344	10.1016/j.annonc.2019.09.001
An international update of the EORTC questionnaire for assessing quality of life in breast cancer patients: EORTC QLQ-BR45	ANNALS OF ONCOLOGY	31959345	10.1016/j.annonc.2019.10.027
Efficacy of bortezomib to intensify the conditioning regimen and the graft-versus-host disease prophylaxis for high-risk myeloma patients undergoing transplantation	BONE MARROW TRANSPLANTATION	31551517	10.1038/s41409-019-0670-6
IgE allergy diagnostics and other relevant tests in allergy, a World Allergy Organization position paper	World Allergy Organization Journal	32128023	10.1016/j.waojou.2019.100080
Brown adipose tissue volume and F-18-fluorodeoxyglucose uptake are not associated with energy intake in young human adults	AMERICAN JOURNAL OF CLINICAL NUTRITION	31826235	10.1093/ajcn/nqz300
Proactive and systematic multidimensional needs assessment in patients with advanced cancer approaching palliative care: a study protocol	BMJ Open	32024792	10.1136/bmjopen-2019-034413
"What I was and what I am": A qualitative study of survivors' experience of urological cancer	EUROPEAN JOURNAL OF ONCOLOGY NURSING	31751850	10.1016/j.ejon.2019.101692
5-Lipoxygenase Derivatives as Serum Biomarkers of a Successful Dietary Intervention in Patients with NonAlcoholic Fatty Liver Disease	MEDICINA-LITHUANIA	32028646	10.3390/medicina56020058

Prevalence of severe/morbid obesity and other weight status and anthropometric reference standards in Spanish preschool children: The PREFIT project	PEDIATRIC RESEARCH	30776792	10.1038/s41390-019-0325-8
Association of Circulating Vitamin D With Colorectal Cancer Depends on Vitamin D-Binding Protein Isoforms: A Pooled, Nested, Case-Control Study	Jnci Cancer Spectrum	32337495	10.1093/jncics/pkz083
Chemical modification of the adeno-associated virus capsid to improve gene delivery	CHEMICAL SCIENCE	34084369	10.1039/c9sc04189c
Plasma polyphenols associated with lower high-sensitivity C-reactive protein concentrations: a cross-sectional study within the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort	BRITISH JOURNAL OF NUTRITION	31583990	10.1017/S0007114519002538
Nutrient-wide association study of 92 foods and nutrients and breast cancer risk	BREAST CANCER RESEARCH	31931881	10.1186/s13058-019-1244-7
Multicomponent Physical Exercise in Older Adults after Hospitalization: A Randomized Controlled Trial Comparing Short- vs. Long-Term Group-Based Interventions	International Journal of Environmental Research and Public Health	31968573	10.3390/ijerph17020666
Fitness as a Mediator of the Enhancement of Quality of Life after a 6-Months Exercise Program	RESEARCH QUARTERLY FOR EXERCISE AND SPORT	31609192	10.1080/02701367.2019.1645939
Maqui, Calafate, and Blueberry fruits extracts treatments suppress the pathogenic interaction amongst human adipocytes and macrophages	Journal of Berry Research		10.3233/JBR-200576
EULAR points to consider for the use of big data in rheumatic and musculoskeletal diseases	ANNALS OF THE RHEUMATIC DISEASES	31229952	10.1136/annrheumdis-2019-215694
Intake of individual fatty acids and risk of prostate cancer in the European prospective investigation into cancer and nutrition	INTERNATIONAL JOURNAL OF CANCER	30807653	10.1002/ijc.32233

Consumption of nuts and seeds and pancreatic ductal adenocarcinoma risk in the European Prospective Investigation into Cancer and Nutrition	INTERNATIONAL JOURNAL OF CANCER	31107546	10.1002/ijc.32415
Multifaceted effects of soluble human CD6 in experimental cancer models	Journal for ImmunoTherapy of Cancer	32217757	10.1136/jitc-2019-000172
Spanish Cell Therapy Network (TerCel): 15 years of successful collaborative translational research	Cytotherapy	31866320	10.1016/j.jcyt.2019.11.001
Plasma protein biomarkers and their association with mutually exclusive cardiovascular phenotypes: the FIBRO-TARGETS case-control analyses	CLINICAL RESEARCH IN CARDIOLOGY	31062082	10.1007/s00392-019-01480-4
A novel mutation in the mitochondrial MT-ND5 gene in a family with MELAS. The relevance of genetic analysis on targeted tissues	Mitochondrion	31639449	10.1016/j.mito.2019.10.001
Incidence of Dementia and Associated Factors in the EPIC-Spain Dementia Cohort	JOURNAL OF ALZHEIMERS DISEASE	33016917	10.3233/JAD-200774
Moderate volume of sprint bouts does not induce muscle damage in well-trained athletes	Journal of Bodywork and Movement Therapies	31987546	10.1016/j.jbmt.2019.05.019
Miniaturization Trends in Substrate Integrated Waveguide (SIW) Filters: A Review	IEEE Access		10.1109/ACCESS.2020.3044088
Metamaterial-Inspired Antenna Array for Application in Microwave Breast Imaging Systems for Tumor Detection	IEEE Access		10.1109/ACCESS.2020.3025672
Comprehensive Survey on "Various Decoupling Mechanisms With Focus on Metamaterial and Metasurface Principles Applicable to SAR and MIMO Antenna Systems"	IEEE Access		10.1109/ACCESS.2020.3032826

A Comprehensive Survey of "Metamaterial Transmission-Line Based Antennas: Design, Challenges, and Applications"	IEEE Access		10.1109/ACCESS.2020.3013698
Design and Empirical Validation of a Bluetooth 5 Fog Computing Based Industrial CPS Architecture for Intelligent Industry 4.0 Shipyard Workshops	IEEE Access		10.1109/ACCESS.2020.2978291
Building Decentralized Fog Computing-Based Smart Parking Systems: From Deterministic Propagation Modeling to Practical Deployment	IEEE Access		10.1109/ACCESS.2020.3004745
Bioactive Compounds from Seaweed with Anti-Leukemic Activity: A Mini-Review on Carotenoids and Phlorotannins	MINI-REVIEWS IN MEDICINAL CHEMISTRY	30854962	10.2174/1389557519666190311095655
Levels, spatial distribution, risk assessment, and sources of environmental contamination vectored by road dust in Cienfuegos (Cuba) revealed by chemical and C and N stable isotope compositions	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH	31773525	10.1007/s11356-019-06783-7
Small bowel enteroscopy - A joint clinical guideline by the Spanish and Portuguese small-bowel study groups	REVISTA ESPANOLA DE ENFERMEDADES DIGESTIVAS	32188259	10.17235/reed.2020.7020/2020
Sequencing-based microsatellite instability testing using as few as six markers for high-throughput clinical diagnostics	HUMAN MUTATION	31471937	10.1002/humu.23906
Fluorescent Molecular Beacons Mimicking RNA Secondary Structures to Study RNA Chaperone Activity	Methods in Molecular Biology	31889250	10.1007/978-1-0716-0231-7_3
Immune profiling in diffuse large B-cell lymphoma and mantle cell lymphoma patients treated with autologous hematopoietic cell transplant	BONE MARROW TRANSPLANTATION	31227776	10.1038/s41409-019-0591-4
Dendritic cells in cancer immunology and immunotherapy	NATURE REVIEWS IMMUNOLOGY	31467405	10.1038/s41577-019-0210-z

Validation of ultrasound strategies to assess tumor extension and to predict high-risk endometrial cancer in women from the prospective IETA (International Endometrial Tumor Analysis)-4 cohort	ULTRASOUND IN OBSTETRICS & GYNECOLOGY	31225683	10.1002/uog.20374
Blood pressure targets for the treatment of people with hypertension and cardiovascular disease	COCHRANE DATABASE OF SYSTEMATIC REVIEWS	32905623	10.1002/14651858.CD010315.pub4
Use of real-world data to study health services utilisation and comorbidities in long-term breast cancer survivors (the SURBCAN study): study protocol for a longitudinal population-based cohort study	BMJ Open	32912957	10.1136/bmjopen-2020-040253
Study protocol of a population-based cohort investigating Physical Activity, Sedentarism, lifestyles and Obesity in Spanish youth: the PASOS study	BMJ Open	32967871	10.1136/bmjopen-2019-036210
Accidental intralenticular injection of Ozurdex®.	Archivos de la Sociedad Espanola de Oftalmologia	31759731	10.1016/j.oftal.2019.10.001
Inflammatory markers and bone mass in children with overweight/obesity: the role of muscular fitness	PEDIATRIC RESEARCH	31493774	10.1038/s41390-019-0572-8
Novel Population Pharmacokinetic Model for Linezolid in Critically Ill Patients and Evaluation of the Adequacy of the Current Dosing Recommendation	Pharmaceutics	31936614	10.3390/pharmaceutics12010054
Green spaces, excess weight and obesity in Spain	INTERNATIONAL JOURNAL OF HYGIENE AND ENVIRONMENTAL HEALTH	31679857	10.1016/j.ijheh.2019.10.007
Minimal Residual Disease Status as a Surrogate Endpoint for Progression-free Survival in Newly Diagnosed Multiple Myeloma Studies: A Meta-analysis	CLINICAL LYMPHOMA MYELOMA & LEUKEMIA	31780415	10.1016/j.clml.2019.09.622