

Elena Álvarez Ortiz

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

20,315
citations

218677

26
h-index

138484

58
g-index

69
all docs

69
docs citations

69
times ranked

41534
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national age ^{sex} specific all-cause and cause-specific mortality for 240 causes of death, 1990 ²⁰¹³ : a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 385, 117-171.	13.7	5,847
2	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990 ²⁰¹³ : a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 386, 743-800.	13.7	4,951
3	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990 ²⁰¹³ : a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 386, 2287-2323.	13.7	2,184
4	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990 ²⁰¹³ : quantifying the epidemiological transition. <i>Lancet, The</i> , 2015, 386, 2145-2191.	13.7	1,544
5	Global, regional, and national levels and causes of maternal mortality during 1990 ²⁰¹³ : a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 980-1004.	13.7	1,230
6	The Fourteenth Data Release of the Sloan Digital Sky Survey: First Spectroscopic Data from the Extended Baryon Oscillation Spectroscopic Survey and from the Second Phase of the Apache Point Observatory Galactic Evolution Experiment. <i>Astrophysical Journal, Supplement Series</i> , 2018, 235, 42.	7.7	796
7	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990 ²⁰¹³ : a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 1005-1070.	13.7	786
8	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990 ²⁰¹³ : a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 957-979.	13.7	609
9	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980 ²⁰¹⁵ : the Global Burden of Disease Study 2015. <i>Lancet HIV, the</i> , 2016, 3, e361-e387.	4.7	461
10	The Fifteenth Data Release of the Sloan Digital Sky Surveys: First Release of MaNGA-derived Quantities, Data Visualization Tools, and Stellar Library. <i>Astrophysical Journal, Supplement Series</i> , 2019, 240, 23.	7.7	299
11	Assessing Sensor Accuracy for Non-Adjunct Use of Continuous Glucose Monitoring. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 177-186.	4.4	171
12	Incongruence between gene trees and species trees and phylogenetic signal variation in plastid genes. <i>Molecular Phylogenetics and Evolution</i> , 2019, 138, 219-232.	2.7	124
13	Renal toxicity associated with tenofovir use. <i>Expert Opinion on Drug Safety</i> , 2010, 9, 545-559.	2.4	111
14	Pyrolysis kinetics of atmospheric residue and its SARA fractions. <i>Fuel</i> , 2011, 90, 3602-3607.	6.4	108
15	Burnout and posttraumatic stress in paediatric critical care personnel: Prediction from resilience and coping styles. <i>Australian Critical Care</i> , 2019, 32, 46-53.	1.3	108
16	Family social capital and health ^{â€} a systematic review and redirection. <i>Sociology of Health and Illness</i> , 2017, 39, 5-29.	2.1	92
17	Measuring social capital: further insights. <i>Gaceta Sanitaria</i> , 2017, 31, 57-61.	1.5	88
18	Nest Quality in Relation to Adult Bird Condition and Its Impact on Reproduction in Great Tits <i>Parus major</i> . <i>Acta Ornithologica</i> , 2008, 43, 3-9.	0.5	57

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19	Hepatic safety profile of raltegravir in HIV-infected patients with chronic hepatitis C. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 543-547.	3.0	51
20	Paediatric patients with a tracheostomy: a multicentre epidemiological study. <i>European Respiratory Journal</i> , 2012, 40, 1502-1507.	6.7	51
21	Variation in Great Tit Nest Mass and Composition and Its Breeding Consequences: A Comparative Study in four Mediterranean Habitats. <i>Avian Biology Research</i> , 2013, 6, 39-46.	0.9	47
22	Influence on early osseointegration of dental implants installed with two different drilling protocols: a histomorphometric study in rabbit. <i>Clinical Oral Implants Research</i> , 2011, 22, 92-99.	4.5	46
23	Approaches for understanding and predicting drug interactions in human immunodeficiency virus-infected patients. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2011, 7, 457-477.	3.3	36
24	Hepatitis C and hepatitis B-related mortality in Spain. <i>European Journal of Gastroenterology and Hepatology</i> , 2009, 21, 895-901.	1.6	34
25	A recipe for postfledging survival in great tits <i>Parus major</i> : be large and be early (but not too) $T_j ETQq1 1 0.784314 \text{ rgBT} / \text{Overl}$	1.9	32
26	Are dropout and degree completion in doctoral study significantly dependent on type of financial support and field of research?. <i>Studies in Higher Education</i> , 2014, 39, 1885-1909.	4.5	30
27	Nanoarchitectures based on multi-walled carbon nanotubes non-covalently functionalized with Concanavalin A: A new building-block with supramolecular recognition properties for the development of electrochemical biosensors. <i>Sensors and Actuators B: Chemical</i> , 2019, 292, 254-262.	7.8	29
28	Posttraumatic growth in pediatric intensive care personnel: Dependence on resilience and coping strategies.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2017, 9, 407-415.	2.1	23
29	MATEP: Monitoring and Analysis Tool for E-Learning Platforms. , 2008, , .		22
30	Empirical Representation of Blood Glucose Variability in a Compartmental Model. <i>Lecture Notes in Bioengineering</i> , 2016, , 133-157.	0.4	21
31	Are Pediatric Critical Personnel Satisfied With Their Lives? Prediction of Satisfaction With Life From Burnout, Posttraumatic Stress, and Posttraumatic Growth, and Comparison With Noncritical Pediatric Staff. <i>Pediatric Critical Care Medicine</i> , 2019, 20, e160-e169.	0.5	20
32	Nest Characteristics and Reproductive Performance in Great Tits <i>Parus major</i> . <i>Ardeola</i> , 2011, 58, 125-136.	0.7	18
33	Plasma Raltegravir Exposure Influences the Antiviral Activity and Selection of Resistance Mutations. <i>AIDS Research and Human Retroviruses</i> , 2012, 28, 156-164.	1.1	18
34	Which HIV patients should be screened for osteoporosis. <i>Current Opinion in HIV and AIDS</i> , 2016, 11, 268-276.	3.8	17
35	Cocaine-Related Health Emergencies in Europe: A Review of Sources of Information, Trends and Implications for Service Development. <i>European Addiction Research</i> , 2013, 19, 74-81.	2.4	16
36	Luminescent polythiophenes-containing porphyrin units: synthesis, characterization, and optical properties. <i>Designed Monomers and Polymers</i> , 2014, 17, 78-88.	1.6	16

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37	Primary Pulmonary Artery Sarcoma: Report of Three Cases and Review of the Literature. <i>Clinical Lung Cancer</i> , 2007, 8, 277-281.	2.6	15
38	Molecular diagnosis of endometrial cancer from uterine aspirates. <i>International Journal of Cancer</i> , 2013, 133, 2383-2391.	5.1	15
39	SDSS-IV MaNGA: a distinct mass distribution explored in slow-rotating early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 230-235.	4.4	15
40	Prevalence of Antibody to <i>Bordetella pertussis</i> in Neonates and Prevalence of Recent Pertussis Infection in Pregnant Women in Catalonia (Spain) in 2003 and 2013. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, 1114-1118.	2.0	14
41	Incubation and hatching periods in a Mediterranean Great Tit <i>Parus major</i> population. <i>Bird Study</i> , 2014, 61, 152-161.	1.0	14
42	Roux-en-Y gastric bypass: major complications. <i>Abdominal Imaging</i> , 2007, 32, 613-618.	2.0	13
43	Complication of surgery for scoliosis in children with surgically corrected congenital cardiac malformations. <i>Cardiology in the Young</i> , 2009, 19, 272.	0.8	13
44	Within and between population variations of incubation rhythm of great tits <i>Parus major</i> . <i>Behaviour</i> , 2014, 151, 1827-1845.	0.8	13
45	Biweekly XELOX (capecitabine and oxaliplatin) as first-line treatment in elderly patients with metastatic colorectal cancer. <i>Journal of Geriatric Oncology</i> , 2013, 4, 114-121.	1.0	12
46	Burden of disease assessment with summary measures of population health for the Region of Valencia, Spain: a population-based study. <i>Medicina Clínica</i> , 2013, 140, 343-350.	0.6	12
47	Short Communication: Use of Serum Bilirubin Levels as Surrogate Marker of Early Virological Response to Atazanavir-Based Antiretroviral Therapy. <i>AIDS Research and Human Retroviruses</i> , 2011, 27, 1043-1045.	1.1	11
48	The role of partial incubation and egg repositioning within the clutch in hatching asynchrony and subsequent effects on breeding success. <i>Ibis</i> , 2020, 162, 63-74.	1.9	10
49	Nest Insulating Capacity during Incubation and after Fledging are Related. <i>Avian Biology Research</i> , 2016, 9, 22-27.	0.9	9
50	El Liderazgo y la Gobernanza colaborativa en proyectos educativos comunitarios. <i>Pedagogia Social</i> , 2015, , 59.	0.3	9
51	Enhancing the electrical conductivity of carbon black/graphite nanoplatelets: Poly(ethylene-butyl) Tj ETQq1 1 0.784314 rgBT /Overlo	2.6	8
52	Ionic Liquids for Clean Biocatalytic Processes. <i>Current Green Chemistry</i> , 2018, 4, .	1.1	8
53	“The tale of the three little tits”: Different nest building solutions under the same environmental pressures. <i>Avian Biology Research</i> , 2020, 13, 49-56.	0.9	8
54	Atmospheric oxidation of tertiary amyl methyl and ethyl ethers. A quantum chemistry study. <i>Fuel</i> , 2019, 246, 349-357.	6.4	5

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55	A dose-dense schedule of docetaxel followed by doxorubicin and cyclophosphamide as neoadjuvant treatment for breast cancer: results from a phase II study. <i>Clinical and Translational Oncology</i> , 2011, 13, 686-691.	2.4	3
56	Development of the Spanish Healthy Food Reference Budget for an adequate social participation at the minimum. <i>Public Health Nutrition</i> , 2016, 19, 3232-3244.	2.2	3
57	LEMAT: A Project for Innovation in Teaching Mathematics. , 2008, , .		2
58	An improved axillary staging system using the OSNA assay does not modify the therapeutic management of breast cancer patients. <i>Scientific Reports</i> , 2015, 4, 5743.	3.3	2
59	A parametrizable method for measuring online attendance in e-learning tools. <i>International Journal of Technology Enhanced Learning</i> , 2015, 7, 289.	0.7	2
60	Comparison of HSP mRNA relative levels in sputum of COPD patients and subjects exposed to wood smoke and/or cigarette smoke. , 2017, , .		2
61	The danger model: application to a competitive market. <i>Computational Management Science</i> , 2007, 4, 301-312.	1.3	1
62	Long term follow-up after endovascular brachytherapy of femoro-popliteal arteries. <i>Clinical Hemorheology and Microcirculation</i> , 2015, 61, 251-257.	1.7	1
63	Population-specific models of glycemic control in intensive care: Towards a simulation-based methodology for protocol optimization. , 2015, 2015, 5084-5090.		1
64	AN APPROACH TO MEASURE STUDENT ACTIVITY IN LEARNING MANAGEMENT SYSTEMS. , 2010, , .		1
65	Glomerular filtration (GF) determined by creatinine clearance (CCR) in 24 hours urine and cockcroft & gault (cg) and modification of diet in renal disease (MDRD) equations in a large cohort of HIV+ patients. <i>Retrovirology</i> , 2010, 7, .	2.0	0
66	Determining the Role of Melanopsin C-Tail in Deactivation and Trafficking. <i>Biophysical Journal</i> , 2015, 108, 151a.	0.5	0
67	What is the Minimum Budget for an Adequate Social Participation in Spain? An Estimate Through the Reference Budgets Approach. <i>Child Indicators Research</i> , 2018, 11, 263-290.	2.3	0
68	Sorafenib (SOR) in advanced non-small cell lung cancer (NSCLC): A phase II study of patient progress after several lines of treatment.. <i>Journal of Clinical Oncology</i> , 2012, 30, e18070-e18070.	1.6	0
69	Unenhanced Magnetic Resonance Imaging in the evaluation of High Risk Breast Cancer Individuals.. <i>Journal of Clinical Oncology</i> , 2015, 33, e12579-e12579.	1.6	0