## Elena Alvarez Ortiz

List of Publications by Year in descending order

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69 papers

20,315 citations

218677 26 h-index 58 g-index

69 all docs

69 docs citations

69 times ranked 41534 citing authors

#	Article	IF	CITATIONS
1	The role of partial incubation and egg repositioning within the clutch in hatching asynchrony and subsequent effects on breeding success. Ibis, 2020, 162, 63-74.	1.9	10
2	"The tale of the three little tits― Different nest building solutions under the same environmental pressures. Avian Biology Research, 2020, 13, 49-56.	0.9	8
3	Incongruence between gene trees and species trees and phylogenetic signal variation in plastid genes. Molecular Phylogenetics and Evolution, 2019, 138, 219-232.	2.7	124
4	The Fifteenth Data Release of the Sloan Digital Sky Surveys: First Release of MaNGA-derived Quantities, Data Visualization Tools, and Stellar Library. Astrophysical Journal, Supplement Series, 2019, 240, 23.	7.7	299
5	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. Sensors and Actuators B: Chemical, 2019, 292, 254-262.	7.8	29
6	Atmospheric oxidation of tertiary amyl methyl and ethyl ethers. A quantum chemistry study. Fuel, 2019, 246, 349-357.	6.4	5
7	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. Pediatric Critical Care Medicine, 2019, 20, e160-e169.	0.5	20
8	Burnout and posttraumatic stress in paediatric critical care personnel: Prediction from resilience and coping styles. Australian Critical Care, 2019, 32, 46-53.	1.3	108
9	What is the Minimum Budget for an Adequate Social Participation in Spain? An Estimate Through the Reference Budgets Approach. Child Indicators Research, 2018, 11, 263-290.	2.3	O
10	SDSS-IV MaNGA: a distinct mass distribution explored in slow-rotating early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 477, 230-235.	4.4	15
11	Ionic Liquids for Clean Biocatalytic Processes. Current Green Chemistry, 2018, 4, .	1.1	8
12	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. Astrophysical Journal, Supplement Series, 2018, 235, 42.	7.7	796
13	Measuring social capital: further insights. Gaceta Sanitaria, 2017, 31, 57-61.	1.5	88
14	Family social capital and health $\hat{a} \in \hat{a}$ a systematic review and redirection. Sociology of Health and Illness, 2017, 39, 5-29.	2.1	92
15	Posttraumatic growth in pediatric intensive care personnel: Dependence on resilience and coping strategies Psychological Trauma: Theory, Research, Practice, and Policy, 2017, 9, 407-415.	2.1	23
16	Comparison of HSP mRNA relative levels in sputum of COPD patients and subjects exposed to wood smoke and/or cigarette smoke. , 2017, , .		2
17	A recipe for postfledging survival in great tits <i>Parus major</i> : be large and be early (but not too) Tj ETQq1 1	0.784314 1.9 	rgBT /Overloc
18	Development of the Spanish Healthy Food Reference Budget for an adequate social participation at the minimum. Public Health Nutrition, 2016, 19, 3232-3244.	2.2	3

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19	Which HIV patients should be screened for osteoporosis. Current Opinion in HIV and AIDS, 2016, 11, 268-276.	3.8	17
20	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980–2015: the Global Burden of Disease Study 2015. Lancet HIV,the, 2016, 3, e361-e387.	4.7	461
21	Enhancing the electrical conductivity of carbon black/graphite nanoplatelets: Poly(ethyleneâ€butyl) Tj ETQq1 1	0.784314	rgBT /Overlo
22	Nest Insulating Capacity during Incubation and after Fledging are Related. Avian Biology Research, 2016, 9, 22-27.	0.9	9
23	Empirical Representation of Blood Glucose Variability in a Compartmental Model. Lecture Notes in Bioengineering, 2016, , 133-157.	0.4	21
24	Determining the Role of Melanopsin C-Tail in Deactivation and Trafficking. Biophysical Journal, 2015, 108, 151a.	0.5	0
25	An improved axillary staging system using the OSNA assay does not modify the therapeutic management of breast cancer patients. Scientific Reports, 2015, 4, 5743.	3.3	2
26	Long term follow-up after endovascular brachytherapy of femoro-popliteal arteries. Clinical Hemorheology and Microcirculation, 2015, 61, 251-257.	1.7	1
27	A parametrisable method for measuring online attendance in e-learning tools. International Journal of Technology Enhanced Learning, 2015, 7, 289.	0.7	2
28	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. Lancet, The, 2015, 386, 743-800.	13.7	4,951
29	Assessing Sensor Accuracy for Non-Adjunct Use of Continuous Glucose Monitoring. Diabetes Technology and Therapeutics, 2015, 17, 177-186.	4.4	171
30	Population-specific models of glycemic control in intensive care: Towards a simulation-based methodology for protocol optimization., 2015, 2015, 5084-5090.		1
31	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. Lancet, The, 2015, 386, 2145-2191.	13.7	1,544
32	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. Lancet, The, 2015, 386, 2287-2323.	13.7	2,184
33	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. Lancet, The, 2015, 385, 117-171.	13.7	5,847
34	El Liderazgo y la Gobernanza colaborativa en proyectos educativos comunitarios. Pedagogia Social, 2015, , 59.	0.3	9
35	Unenhanced Magnetic Resonance Imaging in the evaluation of High Risk Breast Cancer Individuals Journal of Clinical Oncology, 2015, 33, e12579-e12579.	1.6	0
36	Luminescent polythiophenes-containing porphyrin units: synthesis, characterization, and optical properties. Designed Monomers and Polymers, 2014, 17, 78-88.	1.6	16

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37	Are dropout and degree completion in doctoral study significantly dependent on type of financial support and field of research?. Studies in Higher Education, 2014, 39, 1885-1909.	4.5	30
38	Within and between population variations of incubation rhythm of great tits Parus major. Behaviour, 2014, 151, 1827-1845.	0.8	13
39	Prevalence of Antibody to Bordetella pertussis in Neonates and Prevalence of Recent Pertussis Infection in Pregnant Women in Catalonia (Spain) in 2003 and 2013. Pediatric Infectious Disease Journal, 2014, 33, 1114-1118.	2.0	14
40	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. Lancet, The, 2014, 384, 957-979.	13.7	609
41	Incubation and hatching periods in a Mediterranean Great Tit Parus major population. Bird Study, 2014, 61, 152-161.	1.0	14
42	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. Lancet, The, 2014, 384, 1005-1070.	13.7	786
43	Global, regional, and national levels and causes of maternal mortality during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 980-1004.	13.7	1,230
44	Cocaine-Related Health Emergencies in Europe: A Review of Sources of Information, Trends and Implications for Service Development. European Addiction Research, 2013, 19, 74-81.	2.4	16
45	Biweekly XELOX (capecitabine and oxaliplatin) as first-line treatment in elderly patients with metastatic colorectal cancer. Journal of Geriatric Oncology, 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. Medicina ClÃnica, 2013, 140, 343-350.	0.6	12
47	Molecular diagnosis of endometrial cancer from uterine aspirates. International Journal of Cancer, 2013, 133, 2383-2391.	5.1	15
48	Variation in Great Tit Nest Mass and Composition and Its Breeding Consequences: A Comparative Study in four Mediterranean Habitats. Avian Biology Research, 2013, 6, 39-46.	0.9	47
49	Plasma Raltegravir Exposure Influences the Antiviral Activity and Selection of Resistance Mutations. AIDS Research and Human Retroviruses, 2012, 28, 156-164.	1.1	18
50	Paediatric patients with a tracheostomy: a multicentre epidemiological study. European Respiratory Journal, 2012, 40, 1502-1507.	6.7	51
51	Sorafenib (SOR) in advanced non-small cell lung cancer (NSCLC): A phase II study of patient progress after several lines of treatment Journal of Clinical Oncology, 2012, 30, e18070-e18070.	1.6	0
52	Approaches for understanding and predicting drug interactions in human immunodeficiency virus-infected patients. Expert Opinion on Drug Metabolism and Toxicology, 2011, 7, 457-477.	3.3	36
53	Nest Characteristics and Reproductive Performance in Great Tits <i>Parus major</i> . Ardeola, 2011, 58, 125-136.	0.7	18
54	Influence on early osseointegration of dental implants installed with two different drilling protocols: a histomorphometric study in rabbit. Clinical Oral Implants Research, 2011, 22, 92-99.	4.5	46

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55	Pyrolysis kinetics of atmospheric residue and its SARA fractions. Fuel, 2011, 90, 3602-3607.	6.4	108
56	A dose-dense schedule of docetaxel followed by doxorubicin and cyclophosphamide as neoadjuvant treatment for breast cancer: results from a phase II study. Clinical and Translational Oncology, 2011, 13, 686-691.	2.4	3
57	Short Communication: Use of Serum Bilirubin Levels as Surrogate Marker of Early Virological Response to Atazanavir-Based Antiretroviral Therapy. AIDS Research and Human Retroviruses, 2011, 27, 1043-1045.	1.1	11
58	Glomerular filtration (GF) determined by creatinine clearance (CCR) in 24 hours urine and cockcroft & amp; gault (cg) and modification of diet in renal disease (MDRD) equations in a large cohort of HIV+ patients. Retrovirology, 2010, 7, .	2.0	0
59	Renal toxicity associated with tenofovir use. Expert Opinion on Drug Safety, 2010, 9, 545-559.	2.4	111
60	Hepatic safety profile of raltegravir in HIV-infected patients with chronic hepatitis C. Journal of Antimicrobial Chemotherapy, 2010, 65, 543-547.	3.0	51
61	AN APPROACH TO MEASURE STUDENT ACTIVITY IN LEARNING MANAGEMENT SYSTEMS. , 2010, , .		1
62	Complication of surgery for scoliosis in children with surgically corrected congenital cardiac malformations. Cardiology in the Young, 2009, 19, 272.	0.8	13
63	Hepatitis C and hepatitis B-related mortality in Spain. European Journal of Gastroenterology and Hepatology, 2009, 21, 895-901.	1.6	34
64	Nest Quality in Relation to Adult Bird Condition and Its Impact on Reproduction in Great Tits <i>Parus major</i> . Acta Ornithologica, 2008, 43, 3-9.	0.5	57
65	MATEP: Monitoring and Analysis Tool for E-Learning Platforms. , 2008, , .		22
66	LEMAT: A Project for Innovation in Teaching Mathematics. , 2008, , .		2
67	Primary Pulmonary Artery Sarcoma: Report of Three Cases and Review of the Literature. Clinical Lung Cancer, 2007, 8, 277-281.	2.6	15
68	Roux-en-Y gastric bypass: major complications. Abdominal Imaging, 2007, 32, 613-618.	2.0	13
69	The danger model: application to a competitive market. Computational Management Science, 2007, 4, 301-312.	1.3	1