

JosÃ© Antonio Garrido CÃ¡rdenas

List of Publications by Year in descending order

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49
papers

1,843
citations

331670

21
h-index

265206

42
g-index

49
all docs

49
docs citations

49
times ranked

2279
citing authors

#	ARTICLE	IF	CITATIONS
1	Transfer of parasitology research to patents worldwide. <i>Acta Tropica</i> , 2022, 232, 106532.	2.0	0
2	Integrative transnational analysis to dissect tuberculosis transmission events along the migratory route from Africa to Europe. <i>Journal of Travel Medicine</i> , 2021, 28, .	3.0	7
3	<i>Plasmodium vivax</i> Cysteine-Rich Protective Antigen Polymorphism at Exon-1 Shows Recombination and Signatures of Balancing Selection. <i>Genes</i> , 2021, 12, 29.	2.4	1
4	A Polyphasic Characterisation of <i>Tetrademus almeriensis</i> sp. nov. (Chlorophyta: Scenedesmaceae). <i>Processes</i> , 2021, 9, 2006.	2.8	3
5	Worldwide Research Trends in the Recycling of Materials. , 2020, , 303-312.		2
6	Long-term effects of low doses of Chlorpyrifos exposure at the preweaning developmental stage: A locomotor, pharmacological, brain gene expression and gut microbiome analysis. <i>Food and Chemical Toxicology</i> , 2020, 135, 110865.	3.6	35
7	Wastewater Treatment by Advanced Oxidation Process and Their Worldwide Research Trends. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 170.	2.6	244
8	Global Research on Plant Nematodes. <i>Agronomy</i> , 2020, 10, 1148.	3.0	41
9	Worldwide Research Trends on Medicinal Plants. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3376.	2.6	178
10	Global tuberculosis research and its future prospects. <i>Tuberculosis</i> , 2020, 121, 101917.	1.9	32
11	Medium and long-term effects of low doses of Chlorpyrifos during the postnatal, preweaning developmental stage on sociability, dominance, gut microbiota and plasma metabolites. <i>Environmental Research</i> , 2020, 184, 109341.	7.5	33
12	Analysis of World Research on Grafting in Horticultural Plants. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2020, 55, 112-120.	1.0	48
13	The Contribution of Spanish Science to Patents: Medicine as Case of Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3638.	2.6	7
14	The state of global research on social work and disability. <i>Social Work in Health Care</i> , 2019, 58, 839-853.	1.6	7
15	Evaluation and optimization of a methodology for the long-term cryogenic storage of <i>Tetrademus obliquus</i> at 80°C. <i>Applied Microbiology and Biotechnology</i> , 2019, 103, 2381-2390.	3.6	3
16	Analysis of Global Research on Malaria and <i>Plasmodium vivax</i> . <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1928.	2.6	20
17	Effect of solar photo-Fenton process in raceway pond reactors at neutral pH on antibiotic resistance determinants in secondary treated urban wastewater. <i>Journal of Hazardous Materials</i> , 2019, 378, 120737.	12.4	71
18	<i>Plasmodium</i> genomics: an approach for learning about and ending human malaria. <i>Parasitology Research</i> , 2019, 118, 1-27.	1.6	45

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19	A whole-food approach to the in vitro assessment of the antitumor activity of gazpacho. Food Research International, 2019, 121, 441-452.	6.2	5
20	Whole genome sequencing-based analysis of tuberculosis (TB) in migrants: rapid tools for cross-border surveillance and to distinguish between recent transmission in the host country and new importations. Eurosurveillance, 2019, 24, .	7.0	22
21	Trends in plant research using molecular markers. Planta, 2018, 247, 543-557.	3.2	114
22	Human parasitology worldwide research. Parasitology, 2018, 145, 699-712.	1.5	25
23	The Identification of Scientific Communities and Their Approach to Worldwide Malaria Research. International Journal of Environmental Research and Public Health, 2018, 15, 2703.	2.6	11
24	Practical approach to the evaluation of industrial wastewater treatment by the application of advanced microbiological techniques. Ecotoxicology and Environmental Safety, 2018, 166, 123-131.	6.0	16
25	Genetic approach towards a vaccine against malaria. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 1829-1839.	2.9	5
26	A new approach for detection and quantification of microalgae in industrial-scale microalgal cultures. Applied Microbiology and Biotechnology, 2018, 102, 8429-8436.	3.6	6
27	Microalgae research worldwide. Algal Research, 2018, 35, 50-60.	4.6	150
28	The metagenomics worldwide research. Current Genetics, 2017, 63, 819-829.	1.7	72
29	Advanced microbial analysis for wastewater quality monitoring: metagenomics trend. Applied Microbiology and Biotechnology, 2017, 101, 7445-7458.	3.6	23
30	DNA Sequencing Sensors: An Overview. Sensors, 2017, 17, 588.	3.8	53
31	GENERIC SKILLS ASSESSMENT IN THE CHEMISTRY DEGREE AT UNIVERSITY OF ALMERIA. , 2016, , .		0
32	GENERIC SKILLS ASSESSMENT IN THE ENVIRONMENTAL SCIENCE DEGREE AT UNIVERSITY OF ALMERIA. , 2016, , .		0
33	First Report of <i>Fusarium equiseti</i> Causing Damping-Off Disease on Aleppo Pine in Algeria. Plant Disease, 2014, 98, 1268-1268.	1.4	16
34	First Report of <i>Fusarium chlamydosporum</i> Causing Damping-Off Disease on Aleppo Pine in Algeria. Plant Disease, 2013, 97, 1506-1506.	1.4	13
35	First Report of <i>Fusarium acuminatum</i> Causing Damping-Off Disease on Aleppo Pine in Algeria. Plant Disease, 2013, 97, 557-557.	1.4	8
36	First Report of <i>Globisporangium ultimum</i> Causing Pythium Damping-Off on Aleppo Pine in Algeria, Africa, and the Mediterranean Region. Plant Disease, 2013, 97, 1111-1111.	1.4	8

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37	First Report of <i>Fusarium redolens</i> as a Causal Agent of Aleppo Pine Damping-Off in Algeria. <i>Plant Disease</i> , 2013, 97, 997-997.	1.4	9
38	A distinct subfamily of papain-like cystein proteinases regulated by senescence and stresses in <i>Glycine max</i> . <i>Journal of Plant Physiology</i> , 2010, 167, 1101-1108.	3.5	19
39	Cloning and Molecular Characterization of the Acyl-CoA:Diacylglycerol Acyltransferase 1 (DGAT1) Gene from <i>Echium</i> . <i>Lipids</i> , 2009, 44, 555-568.	1.7	28
40	Δ ⁶ -Desaturase sequence evidence for explosive Pliocene radiations within the adaptive radiation of Macaronesian <i>Echium</i> (Boraginaceae). <i>Molecular Phylogenetics and Evolution</i> , 2009, 52, 563-574.	2.7	60
41	Differential expression of the ornithine decarboxylase gene during carposporogenesis in the thallus of the red seaweed <i>Grateloupia imbricata</i> (Halymeniaceae). <i>Journal of Plant Physiology</i> , 2009, 166, 1745-1754.	3.5	19
42	DNA Interactions Mediated by Cyclopentadienidoruthenium(II) Complexes Containing Water-Soluble Phosphanes. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 2803-2812.	2.0	58
43	Cloning and molecular characterisation of a Δ ⁸ -sphingolipid-desaturase from <i>Nicotiana tabacum</i> closely related to Δ ⁶ -acyl-desaturases. <i>Plant Molecular Biology</i> , 2007, 64, 241-250.	3.9	17
44	Synthesis, Characterization, and DNA Binding of New Water-Soluble Cyclopentadienyl Ruthenium(II) Complexes Incorporating Phosphines. <i>Inorganic Chemistry</i> , 2006, 45, 1289-1298.	4.0	132
45	Substrate specificity of acyl-Δ ⁶ -desaturases from Continental versus Macaronesian <i>Echium</i> species. <i>Phytochemistry</i> , 2006, 67, 540-544.	2.9	19
46	Evolution of Δ ⁶ -desaturases in <i>Echium</i> (Boraginaceae). <i>Biochemical Systematics and Ecology</i> , 2006, 34, 327-337.	1.3	2
47	New Roles for MADS-box Genes in Higher Plants. <i>Biologia Plantarum</i> , 2003, 46, 321-330.	1.9	22
48	Evolution of the membrane-bound fatty acid desaturases. <i>Biochemical Systematics and Ecology</i> , 2003, 31, 1111-1124.	1.3	84
49	Cloning and molecular characterization of the Δ ⁶ -desaturase from two <i>Echium</i> plant species: Production of GLA by heterologous expression in yeast and tobacco. <i>Lipids</i> , 2002, 37, 417-426.	1.7	50