

Teresa Vinuesa

List of Publications by Year in descending order

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47
papers

1,259
citations

394421

19
h-index

377865

34
g-index

49
all docs

49
docs citations

49
times ranked

2266
citing authors

#	ARTICLE	IF	CITATIONS
1	An overview of antimicrobial peptides and the latest advances in their development. <i>Expert Opinion on Biological Therapy</i> , 2017, 17, 663-676.	3.1	225
2	Periapical and Endodontic Status of Type 2 Diabetic Patients in Catalonia, Spain: A Cross-sectional Study. <i>Journal of Endodontics</i> , 2011, 37, 598-601.	3.1	113
3	Benefits of non-surgical periodontal treatment in patients with type 2 diabetes mellitus and chronic periodontitis: A randomized controlled trial. <i>Journal of Clinical Periodontology</i> , 2018, 45, 345-353.	4.9	70
4	Killing effect of nanoencapsulated colistin sulfate on <i>Pseudomonas aeruginosa</i> from cystic fibrosis patients. <i>Journal of Cystic Fibrosis</i> , 2016, 15, 611-618.	0.7	55
5	Class 1 integrons in environmental and clinical isolates of <i>Pseudomonas aeruginosa</i> . <i>International Journal of Antimicrobial Agents</i> , 2011, 38, 398-402.	2.5	51
6	Synergistic Antipseudomonal Effects of Synthetic Peptide AMP38 and Carbapenems. <i>Molecules</i> , 2016, 21, 1223.	3.8	47
7	Oral Microbiota, Periodontal Status, and Osteoporosis in Postmenopausal Females. <i>Journal of Periodontology</i> , 2016, 87, 124-133.	3.4	43
8	Comparative, Clinico-Epidemiologic Study of <i>Schistosoma mansoni</i> Infections in Travellers and Immigrants in Spain. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2002, 21, 219-223.	2.9	41
9	Effects of photodynamic therapy on <i>Enterococcus faecalis</i> biofilms. <i>Lasers in Medical Science</i> , 2015, 30, 1519-1526.	2.1	39
10	Carbapenem-resistance mechanisms of multidrug-resistant <i>Pseudomonas aeruginosa</i> . <i>Journal of Medical Microbiology</i> , 2013, 62, 1317-1325.	1.8	36
11	Bactericidal activity of erbium, chromium:yttrium-scandium-gallium-garnet laser in root canals. <i>Lasers in Medical Science</i> , 2010, 25, 805-810.	2.1	34
12	Radiolucent periapical lesions and bone mineral density in postmenopausal women. <i>Gerodontology</i> , 2015, 32, 195-201.	2.0	33
13	Role of TolC in <i>Klebsiella oxytoca</i> resistance to antibiotics. <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 63, 668-674.	3.0	31
14	A mechanism of carbapenem resistance due to a new insertion element (ISPa133) in <i>Pseudomonas aeruginosa</i> . <i>International Microbiology</i> , 2011, 14, 51-8.	2.4	31
15	Benznidazole Nanoformulates: A Chance to Improve Therapeutics for Chagas Disease. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1469-1476.	1.4	30
16	Effect of nonsurgical periodontal treatment on glycosylated hemoglobin in diabetic patients: a systematic review. <i>Odontology / the Society of the Nippon Dental University</i> , 2015, 103, 301-313.	1.9	29
17	Determinants of quinolone resistance in <i>Escherichia coli</i> causing community-acquired urinary tract infection in Bejaia, Algeria. <i>Asian Pacific Journal of Tropical Medicine</i> , 2014, 7, 462-467.	0.8	25
18	Human papillomaviruses genotyping in plantar warts. <i>Journal of Medical Virology</i> , 2017, 89, 902-907.	5.0	21

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19	Free and Nanoencapsulated Tobramycin: Effects on Planktonic and Biofilm Forms of Pseudomonas. Microorganisms, 2017, 5, 35.	3.6	21
20	Systemic Antibiotic Prophylaxis to Reduce Early Implant Failure: A Systematic Review and Meta-Analysis. Antibiotics, 2021, 10, 698.	3.7	19
21	Interfacial Membrane Effects of Fluoroquinolones as Revealed by a Combination of Fluorescence Binding Experiments and Atomic Force Microscopy Observations. Langmuir, 2006, 22, 7574-7578.	3.5	18
22	Comparison of antibiotic susceptibility of old and current <i>Serratia</i> . Future Microbiology, 2012, 7, 781-786.	2.0	18
23	Determination of the spatiotemporal dependence of <i>Pseudomonas aeruginosa</i> biofilm viability after treatment with NLC-colistin. International Journal of Nanomedicine, 2017, Volume 12, 4409-4413.	6.7	18
24	New and old tools to evaluate new antimicrobial peptides. AIMS Microbiology, 2018, 4, 522-540.	2.2	18
25	Clinical and antimicrobial evaluation of a mouthwash and toothpaste for xerostomia: A randomized, double-blind, crossover study. Journal of Dentistry, 2011, 39, 757-763.	4.1	17
26	Clinical laser treatment of toenail onychomycoses. Lasers in Medical Science, 2018, 33, 927-933.	2.1	15
27	Development, Testing, and Implementation of a Training Curriculum for Nonphysician Health Workers to Reduce Cardiovascular Disease. Global Heart, 2018, 13, 93.	2.3	15
28	Using prodigiosin against some gram-positive and gram-negative bacteria and <i>Trypanosoma cruzi</i> . Journal of Venomous Animals and Toxins Including Tropical Diseases, 2019, 25, e20190001.	1.4	14
29	Novel synthetic polymyxins kill Gram-positive bacteria. Journal of Antimicrobial Chemotherapy, 2018, 73, 3385-3390.	3.0	13
30	Integron presence in a multiresistant <i>Morganella morganii</i> isolate. International Journal of Antimicrobial Agents, 2006, 27, 505-512.	2.5	12
31	The contribution of efflux pumps to quinolone resistance in <i>Streptococcus pneumoniae</i> clinical isolates. International Journal of Medical Microbiology, 2007, 297, 187-195.	3.6	12
32	Antimicrobial prophylaxis in dentistry. Journal of Global Antimicrobial Resistance, 2014, 2, 232-238.	2.2	12
33	Atomic force microscopy visualization of injuries in <i>Enterococcus faecalis</i> surface caused by Er,Cr:YSGG and diode lasers. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2015, 20, e45-e51.	1.7	12
34	Characterization of the antimicrobial susceptibility of fungi responsible for onychomycosis in Spain. Medical Mycology, 2010, 49, 1-5.	0.7	11
35	Rationale and design of a cluster randomized trial of a multifaceted intervention in people with hypertension: The Heart Outcomes Prevention and Evaluation 4 (HOPE-4) Study. American Heart Journal, 2018, 203, 57-66.	2.7	11
36	Is the re-use of sterilized implant abutments safe enough? (Implant abutment safety). Medicina Oral, Patologia Oral Y Cirugia Bucal, 2019, 24, 0-0.	1.7	8

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37	Synergism between Outer Membrane Proteins and Antimicrobials. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 2206-2211.	3.2	7
38	Tambjamines and Prodiginines: Biocidal Activity against <i>Trypanosoma cruzi</i> . <i>Pharmaceutics</i> , 2021, 13, 705.	4.5	6
39	Infection by <i>Strongyloides stercoralis</i> in immigrants with Chagas disease: evaluation of eosinophilia as screening method in primary care. <i>Tropical Medicine and International Health</i> , 2020, 25, 467-474.	2.3	4
40	Toxins Secreted by <i>Bacillus</i> Isolated from Lung Adenocarcinomas Favor the Penetration of Toxic Substances. <i>Frontiers in Microbiology</i> , 2015, 6, 1301.	3.5	3
41	Epstein-Barr Virus and Peri-Implantitis: A Systematic Review and Meta-Analysis. <i>Viruses</i> , 2021, 13, 250.	3.3	3
42	Podiatry care and amorolfine: An effective treatment of foot distal onychomycosis. <i>Foot</i> , 2006, 16, 149-152.	1.1	2
43	Perspectives in the Research on Antimicrobial Peptides. , 2014, , 269-284.		2
44	Draft Genome Sequence of the Bacterium <i>Gordonia jacobaea</i> , a New Member of the <i>Gordonia</i> Genus. <i>Genome Announcements</i> , 2015, 3, .	0.8	2
45	Identification and characterization of a cell wall porin from <i>Gordonia jacobaea</i> . <i>Journal of General and Applied Microbiology</i> , 2017, 63, 266-273.	0.7	2
46	Prevalence of SARS-CoV-2 Infection at the University of Barcelona during the Third COVID-19 Pandemic Wave in Spain. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6526.	2.6	2
47	Analysis of Canthaxanthin Production by <i>Gordonia jacobaea</i> . <i>Methods in Molecular Biology</i> , 2012, 892, 159-172.	0.9	1