Zohreh Tamanai-Shacoori

List of Publications by Year
in descending order

29 papers	1,046 citations	516710 16 h-index	477307 29 g-index
29 all docs	29 docs citations	29 times ranked	1842 citing authors

#	Article	IF	Citations
1	An insight into an intriguing oxidative biotransformation pathway of 5-O-caffeoylquinic acid by a gut bacterium. Food and Function, 2022, 13, 6195-6204.	4.6	2
2	Next-Generation Probiotics and Their Metabolites in COVID-19. Microorganisms, 2021, 9, 941.	3.6	35
3	Lichen butyrolactone derivatives disrupt oral bacterial membrane. FÃ¬toterapÃ¬Ã¢, 2019, 137, 104274.	2.2	4
4	Interactions between oral commensal Candida and oral bacterial communities in immunocompromised and healthy children. Journal De Mycologie Medicale, 2019, 29, 223-232.	1.5	7
5	Benefits of sea buckthorn (Hippophae rhamnoides) pulp oilâ€based mouthwash on oral health. Journal of Applied Microbiology, 2019, 126, 1594-1605.	3.1	21
6	Roseburia spp.: a marker of health?. Future Microbiology, 2017, 12, 157-170.	2.0	483
7	Evaluation of matrix-assisted laser desorption ionization-time of flight mass spectrometry for identification of human oral Capnocytophaga species. Anaerobe, 2017, 48, 89-93.	2.1	3
8	A new mathematical model of bacterial interactions in two-species oral biofilms. PLoS ONE, 2017, 12, e0173153.	2.5	24
9	cfxA expression in oral clinical Capnocytophaga isolates. Anaerobe, 2015, 35, 68-71.	2.1	7
10	Genetic determinants associated with cfxA-positive clinical Capnocytophaga isolates. International Journal of Antimicrobial Agents, 2015, 46, 356-358.	2.5	4
11	Oral Gram-negative anaerobic bacilli as a reservoir of Î²-lactam resistance genes facilitating infections with multiresistant bacteria. International Journal of Antimicrobial Agents, 2015, 45, 99-105.	2.5	31
12	Silver-Zeolite Combined to Polyphenol-Rich Extracts of Ascophyllum nodosum: Potential Active Role in Prevention of Periodontal Diseases. PLoS ONE, 2014, 9, e105475.	2.5	18
13	High prevalence of Â-lactam and macrolide resistance genes in human oral Capnocytophaga species. Journal of Antimicrobial Chemotherapy, 2014, 69, 381-384.	3.0	37
14	<scp>T</scp>reponema denticola improves adhesive capacities of <scp>P</scp>orphyromonas gingivalis. Molecular Oral Microbiology, 2013, 28, 40-53.	2.7	31
15	Development of SNAP-tag-mediated live cell labeling as an alternative to GFP inPorphyromonas gingivalis. FEMS Immunology and Medical Microbiology, 2010, 59, 357-363.	2.7	20
16	DistribuciÃ³n de los genotipos de fimA en cepas de Porphyromonas gingivalis aisladas de placas subgingivales y de sangre durante bacteriemias. Biomedica, 2009, 29, 298.	0.7	18
17	Expression patterns of genes induced by oxidative stress in Porphyromonas gingivalis. Oral Microbiology and Immunology, 2008, 23, 308-314.	2.8	42
18	Influence of previous antimicrobial therapy on oral carriage of beta-lactamase producing Capnocytophaga isolates. Acta Paediatrica, International Journal of Paediatrics, 2008, 97, 964-967.	1.5	6

#	Article	IF	Citations
19	The Antibacterial Activity of Tramadol Against Bacteria Associated with Infectious Complications After Local or Regional Anesthesia. Anesthesia and Analgesia, 2007, 105, 524-527.	2.2	25
20	Antimicrobial treatment of Capnocytophaga infections. International Journal of Antimicrobial Agents, 2007, 29, 367-373.	2.5	116
21	Peracetic acid stress-induced genetic rearrangements in Escherichia coli H10407 detected by RAPD and RFLP analyses. Microbiological Research, 2006, 161, 164-168.	5.3	3
22	Prevalence of oropharyngeal beta-lactamase-producing Capnocytophagaspp. in pediatric oncology patients over a ten-year period. BMC Infectious Diseases, 2005, 5, 32.	2.9	14
23	Genetic Analysis of an Ambler Class A Extended-Spectrum Beta-Lactamase from Capnocytophaga ochracea. Journal of Clinical Microbiology, 2004, 42, 888-890.	3.9	24
24	Sufentanil modifies the antibacterial activity of bupivacaine and ropivacaine. Canadian Journal of Anaesthesia, 2004, 51, 911-914.	1.6	16
25	Ã‰tude de la capacitÃ© de toxicogenÃ¨se de la souche dâ€™Escherichia coli H10407 introduite en eau de mer synthÃ©tique. Oceanologica Acta: European Journal of Oceanology - Revue Europeene De Oceanologie, 2000, 23, 221-228.	0.7	2
26	Osmotic Stress-Induced Genetic Rearrangements in Escherichia coli H10407 Detected by Randomly Amplified Polymorphic DNA Analysis. Applied and Environmental Microbiology, 2000, 66, 5484-5487.	3.1	16
27	Direct enumeration of injured Escherichia coli cells harvested onto membrane filters. Journal of Microbiological Methods, 1997, 31, 1-8.	1.6	25
28	Comparison of direct PCR and PCR amplification after DNA extraction for the detection of viable enterotoxigenic Escherichia coli in laboratory microcosms. Journal of Microbiological Methods, 1996, 26, 21-26.	1.6	8
29	Detection of gene expression in enterotoxigenic Escherichia coli by hybridization of RNA with a digoxigenin-labelled DNA probe. Journal of Microbiological Methods, 1995, 21, 67-74.	1.6	4