

Cuong Vuong

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44
papers

4,804
citations

29
h-index

45
g-index

45
ext. papers

5,264
ext. citations

6.2
avg, IF

5.07
L-index

#	Paper	IF	Citations
44	Risk factors for hospital readmission following complicated urinary tract infection. <i>Scientific Reports</i> , 2021 , 11, 6926	4.9	0
43	Risk factors for enterococcal urinary tract infections: a multinational, retrospective cohort study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021 , 40, 2005-2010	5.3	0
42	Discovery of Pyrrolidine-2,3-diones as Novel Inhibitors of PBP3. <i>Antibiotics</i> , 2021 , 10,	4.9	3
41	Interaction Mode of the Novel Monobactam AIC499 Targeting Penicillin Binding Protein 3 of Gram-Negative Bacteria. <i>Biomolecules</i> , 2021 , 11,	5.9	3
40	Mandatory surveillance and outbreaks reporting of the WHO priority pathogens for research & discovery of new antibiotics in European countries. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 943.e1-943.e6	9.5	16
39	Linking antimicrobial resistance surveillance to antibiotic policy in healthcare settings: the COMBACTE-Magnet EPI-Net COACH project. <i>Journal of Antimicrobial Chemotherapy</i> , 2020 , 75, ii2-ii19	5.1	4
38	Clinical outcomes of hospitalised patients with catheter-associated urinary tract infection in countries with a high rate of multidrug-resistance: the COMBACTE-MAGNET RESCUING study. <i>Antimicrobial Resistance and Infection Control</i> , 2019 , 8, 198	6.2	13
37	Risk Factors for Treatment Failure and Mortality Among Hospitalized Patients With Complicated Urinary Tract Infection: A Multicenter Retrospective Cohort Study (RESCUING Study Group). <i>Clinical Infectious Diseases</i> , 2019 , 68, 29-36	11.6	25
36	Cost of hospitalised patients due to complicated urinary tract infections: a retrospective observational study in countries with high prevalence of multidrug-resistant Gram-negative bacteria: the COMBACTE-MAGNET, RESCUING study. <i>BMJ Open</i> , 2018 , 8, e020251	3	22
35	Surveillance for control of antimicrobial resistance. <i>Lancet Infectious Diseases, The</i> , 2018 , 18, e99-e106	25.5	144
34	Risk factors and prognosis of complicated urinary tract infections caused by in hospitalized patients: a retrospective multicenter cohort study. <i>Infection and Drug Resistance</i> , 2018 , 11, 2571-2581	4.2	14
33	Predictive factors for multidrug-resistant gram-negative bacteria among hospitalised patients with complicated urinary tract infections. <i>Antimicrobial Resistance and Infection Control</i> , 2018 , 7, 111	6.2	20
32	Investigational drugs to treat methicillin-resistant <i>Staphylococcus aureus</i> . <i>Expert Opinion on Investigational Drugs</i> , 2016 , 25, 73-93	5.9	48
31	The Innovative Medicines Initiative's New Drugs for Bad Bugs programme: European public-private partnerships for the development of new strategies to tackle antibiotic resistance. <i>Journal of Antimicrobial Chemotherapy</i> , 2016 , 71, 290-5	5.1	80
30	Towards Profiles of Resistance Development and Toxicity for the Small Cationic Hexapeptide RWRWRW-NH ₂ . <i>Frontiers in Cell and Developmental Biology</i> , 2016 , 4, 86	5.7	11
29	Mode of action of closthioamide: the first member of the polythioamide class of bacterial DNA gyrase inhibitors. <i>Journal of Antimicrobial Chemotherapy</i> , 2015 , 70, 2576-88	5.1	27
28	Analysis of the mechanism of action of potent antibacterial hetero-tri-organometallic compounds: a structurally new class of antibiotics. <i>ACS Chemical Biology</i> , 2013 , 8, 1442-50	4.9	99

27	SaeR binds a consensus sequence within virulence gene promoters to advance USA300 pathogenesis. <i>Journal of Infectious Diseases</i> , 2010 , 201, 241-54	7	116
26	The SaeR/S gene regulatory system is essential for innate immune evasion by <i>Staphylococcus aureus</i> . <i>Journal of Infectious Diseases</i> , 2009 , 199, 1698-706	7	142
25	Development of real-time in vivo imaging of device-related <i>Staphylococcus epidermidis</i> infection in mice and influence of animal immune status on susceptibility to infection. <i>Journal of Infectious Diseases</i> , 2008 , 198, 258-61	7	41
24	SarZ is a key regulator of biofilm formation and virulence in <i>Staphylococcus epidermidis</i> . <i>Journal of Infectious Diseases</i> , 2008 , 197, 1254-62	7	41
23	The biofilm exopolysaccharide polysaccharide intercellular adhesin--a molecular and biochemical approach. <i>Methods in Molecular Biology</i> , 2008 , 431, 97-106	1.4	7
22	Characterization of the <i>Staphylococcus epidermidis</i> accessory-gene regulator response: quorum-sensing regulation of resistance to human innate host defense. <i>Journal of Infectious Diseases</i> , 2006 , 193, 841-8	7	64
21	Role of the luxS quorum-sensing system in biofilm formation and virulence of <i>Staphylococcus epidermidis</i> . <i>Infection and Immunity</i> , 2006 , 74, 488-96	3.7	185
20	<i>Staphylococcus</i> quorum sensing in biofilm formation and infection. <i>International Journal of Medical Microbiology</i> , 2006 , 296, 133-9	3.7	263
19	Bacterial insertion sequence IS256 as a potential molecular marker to discriminate invasive strains from commensal strains of <i>Staphylococcus epidermidis</i> . <i>Journal of Hospital Infection</i> , 2005 , 61, 342-8	6.9	75
18	<i>Staphylococcus epidermidis</i> polysaccharide intercellular adhesin production significantly increases during tricarboxylic acid cycle stress. <i>Journal of Bacteriology</i> , 2005 , 187, 2967-73	3.5	89
17	Conversion of <i>Staphylococcus epidermidis</i> strains from commensal to invasive by expression of the ica locus encoding production of biofilm exopolysaccharide. <i>Infection and Immunity</i> , 2005 , 73, 3188-91	3.7	76
16	Key role of poly- δ -L-glutamic acid in immune evasion and virulence of <i>Staphylococcus epidermidis</i> . <i>Journal of Clinical Investigation</i> , 2005 , 115, 688-694	15.9	161
15	Key role of poly- γ -DL-glutamic acid in immune evasion and virulence of <i>Staphylococcus epidermidis</i> . <i>Journal of Clinical Investigation</i> , 2005 , 115, 688-94	15.9	72
14	Increased colonization of indwelling medical devices by quorum-sensing mutants of <i>Staphylococcus epidermidis</i> in vivo. <i>Journal of Infectious Diseases</i> , 2004 , 190, 1498-505	7	180
13	Engagement of the pathogen survival response used by group A <i>Streptococcus</i> to avert destruction by innate host defense. <i>Journal of Immunology</i> , 2004 , 173, 1194-201	5.3	69
12	Regulated expression of pathogen-associated molecular pattern molecules in <i>Staphylococcus epidermidis</i> : quorum-sensing determines pro-inflammatory capacity and production of phenol-soluble modulins. <i>Cellular Microbiology</i> , 2004 , 6, 753-9	3.9	123
11	Polysaccharide intercellular adhesin (PIA) protects <i>Staphylococcus epidermidis</i> against major components of the human innate immune system. <i>Cellular Microbiology</i> , 2004 , 6, 269-75	3.9	478
10	A crucial role for exopolysaccharide modification in bacterial biofilm formation, immune evasion, and virulence. <i>Journal of Biological Chemistry</i> , 2004 , 279, 54881-6	5.4	402

9	Control of antimicrobial peptide synthesis by the agr quorum sensing system in <i>Staphylococcus epidermidis</i> : activity of the lantibiotic epidermin is regulated at the level of precursor peptide processing. <i>Peptides</i> , 2003 , 24, 329-38	3.8	27
8	Quorum-sensing control of biofilm factors in <i>Staphylococcus epidermidis</i> . <i>Journal of Infectious Diseases</i> , 2003 , 188, 706-18	7	262
7	<i>Staphylococcus epidermidis</i> infections. <i>Microbes and Infection</i> , 2002 , 4, 481-9	9.3	471
6	Identification of the sigB operon in <i>Staphylococcus epidermidis</i> : construction and characterization of a sigB deletion mutant. <i>Infection and Immunity</i> , 2001 , 69, 7933-6	3.7	33
5	Inducible expression and cellular location of AgrB, a protein involved in the maturation of the staphylococcal quorum-sensing pheromone. <i>Archives of Microbiology</i> , 2000 , 174, 452-5	3	55
4	Construction and characterization of an agr deletion mutant of <i>Staphylococcus epidermidis</i> . <i>Infection and Immunity</i> , 2000 , 68, 1048-53	3.7	117
3	The D-alanine residues of <i>Staphylococcus aureus</i> teichoic acids alter the susceptibility to vancomycin and the activity of autolytic enzymes. <i>Antimicrobial Agents and Chemotherapy</i> , 2000 , 44, 2845-9	5.9	215
2	Impact of the agr quorum-sensing system on adherence to polystyrene in <i>Staphylococcus aureus</i> . <i>Journal of Infectious Diseases</i> , 2000 , 182, 1688-93	7	375
1	Inhibition of virulence factor expression in <i>Staphylococcus aureus</i> by the <i>Staphylococcus epidermidis</i> agr pheromone and derivatives. <i>FEBS Letters</i> , 1999 , 450, 257-62	3.8	136