

Heenam Stanley Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11728406/publications.pdf>

Version: 2024-02-01

14

papers

586

citations

1040056

9

h-index

1125743

13

g-index

14

all docs

14

docs citations

14

times ranked

1126

citing authors

#	ARTICLE	IF	CITATIONS
1	Do an Altered Gut Microbiota and an Associated Leaky Gut Affect COVID-19 Severity?. <i>MBio</i> , 2021, 12, .	4.1	62
2	Non-catalytic-Region Mutations Conferring Transition of Class A β -Lactamases Into ESBLs. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 598998.	3.5	0
3	Mutations in ArgS Arginine-tRNA Synthetase Confer Additional Antibiotic Tolerance Protection to Extended-Spectrum- β -Lactamase-Producing <i>Burkholderia thailandensis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	1
4	Mutations in MetG (methionyl-tRNA synthetase) and TrmD [tRNA (guanine-N1)-methyltransferase] conferring meropenem tolerance in <i>Burkholderia thailandensis</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 332-338.	3.0	7
5	Antibiotic Scars Left on the Gut Microbiota from the Stringent Response. <i>Trends in Microbiology</i> , 2018, 26, 735-737.	7.7	6
6	High adaptability of the omega loop underlies the substrate-spectrum-extension evolution of a class A β -lactamase, PenL. <i>Scientific Reports</i> , 2016, 6, 36527.	3.3	15
7	Faecalibacterium prausnitzii subspeciesâ€“level dysbiosis in the human gut microbiome underlying atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 852-860.	2.9	292
8	Cell Wall Recycling-Linked Coregulation of AmpC and PenB β -Lactamases through <i>ampD</i> Mutations in <i>Burkholderia cenocepacia</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 7602-7610.	3.2	24
9	The Tandem Repeats Enabling Reversible Switching between the Two Phases of β -Lactamase Substrate Spectrum. <i>PLoS Genetics</i> , 2014, 10, e1004640.	3.5	11
10	Deletion Mutations Conferring Substrate Spectrum Extension in the Class A β -Lactamase. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6265-6269.	3.2	11
11	Substrate Spectrum Extension of PenA in <i>Burkholderia thailandensis</i> with a Single Amino Acid Deletion, Glu168del. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 4005-4008.	3.2	15
12	Twelve Positions in a β -Lactamase That Can Expand Its Substrate Spectrum with a Single Amino Acid Substitution. <i>PLoS ONE</i> , 2012, 7, e37585.	2.5	36
13	The Early Stage of Bacterial Genome-Reductive Evolution in the Host. <i>PLoS Pathogens</i> , 2010, 6, e1000922.	4.7	98
14	Simple Sequence Repeat (SSR)-Based Gene Diversity in <i>Burkholderia pseudomallei</i> and <i>Burkholderia mallei</i> . <i>Molecules and Cells</i> , 2009, 27, 237-241.	2.6	8