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List of Publications by Year in descending order

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Version: 2024-02-01

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citing authors

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