

Christian Fetzer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/243945/publications.pdf>

Version: 2024-02-01

14
papers

350
citations

1040056

9
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

514
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Inventory of ClpP- and ClpX-Regulated Proteins in <i>Staphylococcus aureus</i> . Journal of Proteome Research, 2021, 20, 867-879.	3.7	21
2	Repurposing human kinase inhibitors to create an antibiotic active against drug-resistant <i>Staphylococcus aureus</i> , persisters and biofilms. Nature Chemistry, 2020, 12, 145-158.	13.6	78
3	Comparative Target Analysis of Chlorinated Biphenyl Antimicrobials Highlights MenG as a Molecular Target of Triclocarban. Applied and Environmental Microbiology, 2020, 86, .	3.1	7
4	Hydantoin analogs inhibit the fully assembled ClpXP protease without affecting the individual peptidase and chaperone domains. Organic and Biomolecular Chemistry, 2019, 17, 7124-7127.	2.8	5
5	Promysalin Elicits Species-Selective Inhibition of <i>Pseudomonas aeruginosa</i> by Targeting Succinate Dehydrogenase. Journal of the American Chemical Society, 2018, 140, 1774-1782.	13.7	63
6	Transcriptomic Profiling Suggests That Promysalin Alters the Metabolic Flux, Motility, and Iron Regulation in <i>Pseudomonas putida</i> KT2440. ACS Infectious Diseases, 2018, 4, 1179-1187.	3.8	6
7	Quantitative Map of \hat{I}^2 -Lactone-Induced Virulence Regulation. Journal of Proteome Research, 2017, 16, 1180-1192.	3.7	25
8	Chemical Probes Unravel an Antimicrobial Defense Response Triggered by Binding of the Human Opioid Dynorphin to a Bacterial Sensor Kinase. Journal of the American Chemical Society, 2017, 139, 6152-6159.	13.7	32
9	Verringerung der Virulenz von multiresistentem <i>Staphylococcus aureus</i> mithilfe eines chemischen Disruptors des ClpX-Chaperon-Komplexes. Angewandte Chemie, 2017, 129, 15952-15957.	2.0	2
10	A Chemical Disruptor of the ClpX Chaperone Complex Attenuates the Virulence of Multidrug-Resistant <i>Staphylococcus aureus</i> . Angewandte Chemie - International Edition, 2017, 56, 15746-15750.	13.8	34
11	Naturstoffbasierte Aminoepoxybenzochinone inhibieren das Wachstum verschiedener Serovare des Gram-negativen Krankheitserregers <i>Salmonella</i> durch Abschwächen der bakteriellen Stressabwehr. Angewandte Chemie, 2016, 128, 15074-15079.	2.0	3
12	Natural-Product-Inspired Aminoepoxybenzoquinones Kill Members of the Gram-Negative Pathogen <i>Salmonella</i> by Attenuating Cellular Stress Response. Angewandte Chemie - International Edition, 2016, 55, 14852-14857.	13.8	14
13	Reversible Inhibitors Arrest ClpP in a Defined Conformational State that Can Be Revoked by ClpX Association. Angewandte Chemie - International Edition, 2015, 54, 15892-15896.	13.8	42
14	<i>Listeria monocytogenes</i> utilizes the ClpP1/2 proteolytic machinery for fine-tuned substrate degradation at elevated temperatures. RSC Chemical Biology, 0, .	4.1	2