

Laura J Keller

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/292395/publications.pdf>

Version: 2024-02-01

10
papers

200
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

242
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of covalent inhibitors that disrupt <i>M.Âtuberculosis</i> growth by targeting multiple serine hydrolases involved in lipid metabolism. <i>Cell Chemical Biology</i> , 2022, 29, 897-909.e7.	5.2	18
2	Integration of bioinformatic and chemoproteomic tools for the study of enzyme conservation in closely related bacterial species. <i>Methods in Enzymology</i> , 2022, 664, 1-22.	1.0	3
3	Chemiluminescent Protease Probe for Rapid, Sensitive, and Inexpensive Detection of Live <i>Mycobacterium tuberculosis</i> . <i>ACS Central Science</i> , 2021, 7, 803-814.	11.3	31
4	Presenilin 1 increases association with synaptotagmin 1 during normal aging. <i>Neurobiology of Aging</i> , 2020, 86, 156-161.	3.1	4
5	Activity-based protein profiling in bacteria: Applications for identification of therapeutic targets and characterization of microbial communities. <i>Current Opinion in Chemical Biology</i> , 2020, 54, 45-53.	6.1	46
6	Characterization of Serine Hydrolases Across Clinical Isolates of Commensal Skin Bacteria <i>Staphylococcus epidermidis</i> Using Activity-Based Protein Profiling. <i>ACS Infectious Diseases</i> , 2020, 6, 930-938.	3.8	15
7	Fluorescent Triazole Urea Activity-Based Probes for the Single-Cell Phenotypic Characterization of <i>Staphylococcus aureus</i> . <i>Angewandte Chemie</i> , 2019, 131, 5699-5703.	2.0	2
8	Fluorescent Triazole Urea Activity-Based Probes for the Single-Cell Phenotypic Characterization of <i>Staphylococcus aureus</i> . <i>Angewandte Chemie - International Edition</i> , 2019, 58, 5643-5647.	13.8	34
9	Dynamic presenilin 1 and synaptotagmin 1 interaction modulates exocytosis and amyloid β^2 production. <i>Molecular Neurodegeneration</i> , 2017, 12, 15.	10.8	26
10	Pathogenic PS1 phosphorylation at Ser367. <i>ELife</i> , 2017, 6, .	6.0	18