

Isabelle Q H Phan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/896463/publications.pdf>

Version: 2024-02-01

12
papers

473
citations

1040056

9
h-index

1199594

12
g-index

16
all docs

16
docs citations

16
times ranked

904
citing authors

#	ARTICLE	IF	CITATIONS
1	Chromatin-Associated Protein Complexes Link DNA Base J and Transcription Termination in <i>Leishmania</i> . <i>MSphere</i> , 2021, 6, .	2.9	12
2	<i>Naegleria fowleri</i> : Protein structures to facilitate drug discovery for the deadly, pathogenic free-living amoeba. <i>PLoS ONE</i> , 2021, 16, e0241738.	2.5	12
3	Evolutionary Diversification of Host-Targeted <i>Bartonella</i> Effectors Proteins Derived from a Conserved FicTA Toxin-Antitoxin Module. <i>Microorganisms</i> , 2021, 9, 1645.	3.6	5
4	A doublecortin-domain protein of <i>Toxoplasma</i> and its orthologues bind to and modify the structure and organization of tubulin polymers. <i>BMC Molecular and Cell Biology</i> , 2020, 21, 8.	2.0	32
5	Toward a structome of <i>Acinetobacter baumannii</i> drug targets. <i>Protein Science</i> , 2020, 29, 789-802.	7.6	4
6	The domain architecture of the protozoan protein J-DNA-binding protein 1 suggests synergy between base J DNA binding and thymidine hydroxylase activity. <i>Journal of Biological Chemistry</i> , 2019, 294, 12815-12825.	3.4	3
7	Enzymatic and Structural Characterization of the <i>Naegleria fowleri</i> Glucokinase. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	21
8	The BID Domain of Type IV Secretion Substrates Forms a Conserved Four-Helix Bundle Topped with a Hook. <i>Structure</i> , 2017, 25, 203-211.	3.3	15
9	Calmodulin-like proteins localized to the conoid regulate motility and cell invasion by <i>Toxoplasma gondii</i> . <i>PLoS Pathogens</i> , 2017, 13, e1006379.	4.7	89
10	Increasing the structural coverage of tuberculosis drug targets. <i>Tuberculosis</i> , 2015, 95, 142-148.	1.9	103
11	Combining Functional and Structural Genomics to Sample the Essential <i>Burkholderia</i> Structome. <i>PLoS ONE</i> , 2013, 8, e53851.	2.5	113
12	Structural genomics of infectious disease drug targets: the SSGCID. <i>Acta Crystallographica Section F: Structural Biology Communications</i> , 2011, 67, 979-984.	0.7	55