

Cody J Champion

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7477635/publications.pdf>

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8
papers

151
citations

1307594
7
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

220
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of Ongoing Selective Sweeps within <i>Anopheles</i> Mosquito Populations Using Deep Learning. <i>Molecular Biology and Evolution</i> , 2021, 38, 1168-1183.	8.9	25
2	A Systematic Analysis of Mosquito-Microbiome Biosynthetic Gene Clusters Reveals Antimalarial Siderophores that Reduce Mosquito Reproduction Capacity. <i>Cell Chemical Biology</i> , 2020, 27, 817-826.e5.	5.2	17
3	Photoactivated 2,3-distyrylindoles kill multi-drug resistant bacteria. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 1879-1886.	2.2	13
4	Spectroscopic Study of a Photoactive Antibacterial Agent: 2,3-Distyrylindole. <i>Journal of Physical Chemistry A</i> , 2018, 122, 937-945.	2.5	1
5	Redox state affects fecundity and insecticide susceptibility in <i>Anopheles gambiae</i> . <i>Scientific Reports</i> , 2018, 8, 13054.	3.3	22
6	The impact of metagenomic interplay on the mosquito redox homeostasis. <i>Free Radical Biology and Medicine</i> , 2017, 105, 79-85.	2.9	33
7	<i>Anopheles gambiae</i> : Metabolomic Profiles in Sugar-Fed, Blood-Fed, and <i>Plasmodium falciparum</i> -Infected Midgut. <i>Dataset Papers in Science</i> , 2017, 2017, 1-49.	1.0	7
8	Bulbispermine: A Crinine-Type Amaryllidaceae Alkaloid Exhibiting Cytostatic Activity toward Apoptosis-Resistant Glioma Cells. <i>ChemMedChem</i> , 2012, 7, 815-822.	3.2	33