

Robert J Luallen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1272271/publications.pdf>

Version: 2024-02-01

8
papers

221
citations

1478505

6
h-index

1588992

8
g-index

13
all docs

13
docs citations

13
times ranked

135
citing authors

#	ARTICLE	IF	CITATIONS
1	A Large Collection of Novel Nematode-Infecting Microsporidia and Their Diverse Interactions with <i>Caenorhabditis elegans</i> and Other Related Nematodes. <i>PLoS Pathogens</i> , 2016, 12, e1006093.	4.7	62
2	Discovery of a Natural Microsporidian Pathogen with a Broad Tissue Tropism in <i>Caenorhabditis elegans</i> . <i>PLoS Pathogens</i> , 2016, 12, e1005724.	4.7	48
3	Cell-to-cell spread of microsporidia causes <i>Caenorhabditis elegans</i> organs to form syncytia. <i>Nature Microbiology</i> , 2016, 1, 16144.	13.3	33
4	A cullin-RING ubiquitin ligase promotes thermotolerance as part of the intracellular pathogen response in <i>Caenorhabditis elegans</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 7950-7960.	7.1	32
5	Characterization of Microsporidia-Induced Developmental Arrest and a Transmembrane Leucine-Rich Repeat Protein in <i>Caenorhabditis elegans</i> . <i>PLoS ONE</i> , 2015, 10, e0124065.	2.5	17
6	Bacterial filamentation as a mechanism for cell-to-cell spread within an animal host. <i>Nature Communications</i> , 2022, 13, 693.	12.8	9
7	Breaking barriers: a GPCR triggers immunity in nematodes. <i>Nature Immunology</i> , 2014, 15, 826-828.	14.5	3
8	Selective Cleaning of Wild <i>Caenorhabditis</i> Nematodes to Enrich for Intestinal Microbiome Bacteria. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	3