

Karen J Yook

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

2,181
citations

516710

16
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

3792
citing authors

#	ARTICLE	IF	CITATIONS
1	WormBase 2016: expanding to enable helminth genomic research. <i>Nucleic Acids Research</i> , 2016, 44, D774-D780.	14.5	329
2	WormBase: a comprehensive resource for nematode research. <i>Nucleic Acids Research</i> , 2010, 38, D463-D467.	14.5	325
3	WormBase: a modern Model Organism Information Resource. <i>Nucleic Acids Research</i> , 2020, 48, D762-D767.	14.5	213
4	WormBase 2012: more genomes, more data, new website. <i>Nucleic Acids Research</i> , 2012, 40, D735-D741.	14.5	175
5	WormBase 2017: molting into a new stage. <i>Nucleic Acids Research</i> , 2018, 46, D869-D874.	14.5	172
6	WormBase 2014: new views of curated biology. <i>Nucleic Acids Research</i> , 2014, 42, D789-D793.	14.5	149
7	Alliance of Genome Resources Portal: unified model organism research platform. <i>Nucleic Acids Research</i> , 2020, 48, D650-D658.	14.5	145
8	WormBase in 2022—data, processes, and tools for analyzing <i>Caenorhabditis elegans</i> . <i>Genetics</i> , 2022, 220, .	2.9	128
9	Multiple Genes Affect Sensitivity of <i>Caenorhabditis elegans</i> to the Bacterial Pathogen <i>Microbacterium nematophilum</i> . <i>Genetics</i> , 2005, 171, 1033-1045.	2.9	108
10	WormBase 2007. <i>Nucleic Acids Research</i> , 2007, 36, D612-D617.	14.5	95
11	Mos1 Mutagenesis Reveals a Diversity of Mechanisms Affecting Response of <i>Caenorhabditis elegans</i> to the Bacterial Pathogen <i>Microbacterium nematophilum</i> . <i>Genetics</i> , 2007, 175, 681-697.	2.9	71
12	Worm Phenotype Ontology: Integrating phenotype data within and beyond the <i>C. elegans</i> community. <i>BMC Bioinformatics</i> , 2011, 12, 32.	2.6	62
13	Harmonizing model organism data in the Alliance of Genome Resources. <i>Genetics</i> , 2022, 220, .	2.9	52
14	Rules of Nonallelic Noncomplementation at the Synapse in <i>Caenorhabditis elegans</i> . <i>Genetics</i> , 2001, 158, 209-220.	2.9	45
15	Selective Loss of Sperm Bearing a Compound Chromosome in the <i>Drosophila</i> Female. <i>Genetics</i> , 1996, 143, 1629-1642.	2.9	30
16	Micropublication: incentivizing community curation and placing unpublished data into the public domain. <i>Database: the Journal of Biological Databases and Curation</i> , 2018, 2018, .	3.0	22
17	Genome characterization, analysis of virulence and transformation of <i>Microbacterium nematophilum</i> , a coryneform pathogen of the nematode <i>Caenorhabditis elegans</i> . <i>FEMS Microbiology Letters</i> , 2006, 264, 145-151.	1.8	20
18	WormBase. <i>Worm</i> , 2012, 1, 15-21.	1.0	14

#	ARTICLE	IF	CITATIONS
19	Complementation. WormBook, 2005, , 1-17.	5.3	14
20	Toward an interactive article: integrating journals and biological databases. BMC Bioinformatics, 2011, 12, 175.	2.6	12