

Marian R Goldsmith

List of Publications by Year in descending order

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17
papers

1,631
citations

687363

13
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

1590
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in the Arms Race Between Silkworm and Baculovirus. <i>Frontiers in Immunology</i> , 2021, 12, 628151.	4.8	25
2	Circadian regulation of night feeding and daytime detoxification in a formidable Asian pest <i>Spodoptera litura</i> . <i>Communications Biology</i> , 2021, 4, 286.	4.4	18
3	Lepidopteran wing scales contain abundant cross-linked film-forming histidine-rich cuticular proteins. <i>Communications Biology</i> , 2021, 4, 491.	4.4	8
4	Genome-wide annotation and comparative analysis of cuticular protein genes in the noctuid pest <i>Spodoptera litura</i> . <i>Insect Biochemistry and Molecular Biology</i> , 2019, 110, 90-97.	2.7	33
5	Expression map of a complete set of gustatory receptor genes in chemosensory organs of <i>Bombyx mori</i> . <i>Insect Biochemistry and Molecular Biology</i> , 2017, 82, 74-82.	2.7	61
6	Genomic adaptation to polyphagy and insecticides in a major East Asian noctuid pest. <i>Nature Ecology and Evolution</i> , 2017, 1, 1747-1756.	7.8	269
7	Multifaceted biological insights from a draft genome sequence of the tobacco hornworm moth, <i>Manduca sexta</i> . <i>Insect Biochemistry and Molecular Biology</i> , 2016, 76, 118-147.	2.7	154
8	A comprehensive analysis of the chorion locus in silkworm. <i>Scientific Reports</i> , 2015, 5, 16424.	3.3	23
9	Large Scale Full-Length cDNA Sequencing Reveals a Unique Genomic Landscape in a Lepidopteran Model Insect, <i>Bombyx mori</i> . <i>G3: Genes, Genomes, Genetics</i> , 2013, 3, 1481-1492.	1.8	87
10	KAIKObase: An integrated silkworm genome database and data mining tool. <i>BMC Genomics</i> , 2009, 10, 486.	2.8	110
11	Silkworm. , 2008, , 43-57.		1
12	Construction of a Single Nucleotide Polymorphism Linkage Map for the Silkworm, <i>Bombyx mori</i> , Based on Bacterial Artificial Chromosome End Sequences. <i>Genetics</i> , 2006, 173, 151-161.	2.9	76
13	THE GENETICS AND GENOMICS OF THE SILKWORM, <i>BOMBYX MORI</i> . <i>Annual Review of Entomology</i> , 2005, 50, 71-100.	11.8	432
14	The construction of an EST database for <i>Bombyx mori</i> and its application. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 14121-14126.	7.1	245
15	A genetic linkage map for the domesticated silkworm, <i>Bombyx mori</i> , based on restriction fragment length polymorphisms. <i>Genetical Research</i> , 1995, 66, 109-126.	0.9	73
16	Molecular Map for the Silkworm. <i>ACS Symposium Series</i> , 1993, , 45-58.	0.5	3
17	Organization and developmental timing of the <i>Bombyx mori</i> chorion gene clusters in strain C108. <i>Genesis</i> , 1989, 10, 16-23.	2.1	13