

Elizabeth Cash

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2965832/publications.pdf>

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9
papers

1,034
citations

1163117

8
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

1329
citing authors

#	ARTICLE	IF	CITATIONS
1	Draft genome of the globally widespread and invasive Argentine ant (<i>Linepithema humile</i>). Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 5673-5678.	7.1	257
2	The Genome Sequence of the Leaf-Cutter Ant <i>Atta cephalotes</i> Reveals Insights into Its Obligate Symbiotic Lifestyle. PLoS Genetics, 2011, 7, e1002007.	3.5	231
3	Draft genome of the red harvester ant <i>Pogonomyrmex barbatus</i> . Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 5667-5672.	7.1	222
4	Social insect genomes exhibit dramatic evolution in gene composition and regulation while preserving regulatory features linked to sociality. Genome Research, 2013, 23, 1235-1247.	5.5	205
5	Evolution of the Insect Desaturase Gene Family with an Emphasis on Social Hymenoptera. Molecular Biology and Evolution, 2015, 32, 456-471.	8.9	60
6	Desiccation Resistance and Micro-Climate Adaptation: Cuticular Hydrocarbon Signatures of Different Argentine Ant Supercolonies Across California. Journal of Chemical Ecology, 2018, 44, 1101-1114.	1.8	25
7	Functional insights from the GC-poor genomes of two aphid parasitoids, <i>Aphidius ervi</i> and <i>Lysiphlebus fabarum</i> . BMC Genomics, 2020, 21, 376.	2.8	19
8	Developmental, cellular, and biochemical basis of transparency in clearwing butterflies. Journal of Experimental Biology, 2021, 224, .	1.7	11
9	Communication, Insects. , 2018, , 78-83.		3