

Aditi Pai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5399708/publications.pdf>

Version: 2024-02-01

18
papers

308
citations

1040056

9
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

345
citing authors

#	ARTICLE	IF	CITATIONS
1	Polyandry produces sexy sons at the cost of daughters in red flour beetles. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2002, 269, 361-368.	2.6	64
2	Costly Resistance to Parasitism. <i>Genetics</i> , 2005, 169, 2127-2135.	2.9	36
3	Rapid female multiple mating in red flour beetles (<i>Tribolium castaneum</i>). <i>Canadian Journal of Zoology</i> , 2003, 81, 888-896.	1.0	30
4	Female multiple mating for fertility assurance in red flour beetles (<i>Tribolium castaneum</i>). <i>Canadian Journal of Zoology</i> , 2005, 83, 913-919.	1.0	30
5	Polyandry and female control: the red flour beetle <i>Tribolium castaneum</i> as a case study. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2008, 310B, 148-159.	1.3	28
6	Variation in polyandry and its fitness consequences among populations of the red flour beetle, <i>Tribolium castaneum</i> . <i>Evolutionary Ecology</i> , 2007, 21, 687-702.	1.2	26
7	Quantitative Trait Loci for Susceptibility to Tapeworm Infection in the Red Flour Beetle. <i>Genetics</i> , 2003, 165, 1307-1315.	2.9	19
8	Principles and Practices Fostering Inclusive Excellence: Lessons from the Howard Hughes Medical Institute's Capstone Institutions. <i>CBE Life Sciences Education</i> , 2016, 15, ar44.	2.3	14
9	Long-term study of female multiple mating indicates direct benefits in <i>Tribolium castaneum</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2020, 168, 398-406.	1.4	12
10	Transcription profiling of immune genes during parasite infection in susceptible and resistant strains of the flour beetles (<i>Tribolium castaneum</i>). <i>Experimental Parasitology</i> , 2013, 134, 61-67.	1.2	10
11	Using Facebook Groups to Encourage Science Discussions in a Large-Enrollment Biology Class. <i>Journal of Educational Technology Systems</i> , 2017, 46, 103-136.	5.8	8
12	As Long As You Are Here, Can I Interest in You Some Science? Increasing Student Engagement by Co-opting a Social Networking Site, Facebook for Science Discussions. <i>Journal of Educational Technology Systems</i> , 2017, 46, 153-177.	5.8	8
13	Identification of microsatellite markers in the red flour beetle, <i>Tribolium castaneum</i> . <i>Molecular Ecology Notes</i> , 2003, 3, 425-427.	1.7	7
14	Dynamics of Gene Introgression in the African Malaria Vector <i>Anopheles gambiae</i> . <i>Genetics</i> , 2006, 172, 2359-2365.	2.9	7
15	Fine-Scale Analysis of Parasite Resistance Genes in the Red Flour Beetle, <i>Tribolium castaneum</i> . <i>Genetics</i> , 2013, 195, 253-261.	2.9	6
16	Free to learn: why unleashing the instinct to play will make our children happier, more self-reliant, and better students for life. <i>Evolution: Education and Outreach</i> , 2016, 9, .	0.8	3
17	<i>Tribolium</i> . , 2019, , 231-241.		0
18	Social Media as a Tool for Teaching Large Enrollment Science Classes. , 2020, , 655-668.		0