

Adria C Leboeuf

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3799196/publications.pdf>

Version: 2024-02-01

13
papers

362
citations

1163117

8
h-index

1199594

12
g-index

18
all docs

18
docs citations

18
times ranked

549
citing authors

#	ARTICLE	IF	CITATIONS
1	Oral transfer of chemical cues, growth proteins and hormones in social insects. <i>ELife</i> , 2016, 5, .	6.0	100
2	Three- and Four-repeat Tau Regulate the Dynamic Instability of Two Distinct Microtubule Subpopulations in Qualitatively Different Manners. <i>Journal of Biological Chemistry</i> , 2005, 280, 13520-13528.	3.4	81
3	FTDP-17 Mutations in Tau Alter the Regulation of Microtubule Dynamics. <i>Journal of Biological Chemistry</i> , 2008, 283, 36406-36415.	3.4	37
4	The molecular basis of social behavior: models, methods and advances. <i>Current Opinion in Neurobiology</i> , 2013, 23, 3-10.	4.2	34
5	Molecular evolution of juvenile hormone esterase-like proteins in a socially exchanged fluid. <i>Scientific Reports</i> , 2018, 8, 17830.	3.3	27
6	Me and we: the interplay between individual and group behavioral variation in social collectives. <i>Current Opinion in Insect Science</i> , 2014, 5, 16-24.	4.4	25
7	Trophallaxis. <i>Current Biology</i> , 2017, 27, R1299-R1300.	3.9	15
8	Biomarkers in a socially exchanged fluid reflect colony maturity, behavior, and distributed metabolism. <i>ELife</i> , 2021, 10, .	6.0	11
9	Divalent Counterions Tether Membrane-Bound Carbohydrates To Promote the Cohesion of Auditory Hair Bundles. <i>Biophysical Journal</i> , 2011, 101, 1316-1325.	0.5	7
10	Trophallaxis. , 2021, , 972-976.		3
11	Leonardo Gallery: Scientific Delirium Madness 4.0. <i>Leonardo</i> , 2018, 51, 227-238.	0.3	2
12	A general modeling and visualization tool for comparing different members of a group: application to studying tau-mediated regulation of microtubule dynamics. <i>BMC Bioinformatics</i> , 2008, 9, 339.	2.6	1
13	Friction and Adhesion in the Hair Bundle's Glycocalyx. <i>Biophysical Journal</i> , 2010, 98, 507a-508a.	0.5	0