

Julien Colomb

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

753
citations

687363

13
h-index

839539

18
g-index

32
all docs

32
docs citations

32
times ranked

922
citing authors

#	ARTICLE	IF	CITATIONS
1	Is authorship sufficient for today's collaborative research? A call for contributor roles. <i>Accountability in Research</i> , 2021, 28, 23-43.	2.4	40
2	Sensitivity to expression levels underlies differential dominance of a putative null allele of the <i>Drosophila</i> tÅYh gene in behavioral phenotypes. <i>PLoS Biology</i> , 2021, 19, e3001228.	5.6	2
3	Creating Detailed Metadata for an R Shiny Analysis of Rodent Behavior Sequence Data Detected Along One Light-Dark Cycle. <i>Frontiers in Neuroscience</i> , 2021, 15, 742652.	2.8	1
4	Structural and Molecular Properties of Insect Type II Motor Axon Terminals. <i>Frontiers in Systems Neuroscience</i> , 2018, 12, 5.	2.5	17
5	Octopamine and Tyramine Contribute Separately to the Counter-Regulatory Response to Sugar Deficit in <i>Drosophila</i> . <i>Frontiers in Systems Neuroscience</i> , 2017, 11, 100.	2.5	19
6	A multi-disciplinary perspective on emergent and future innovations in peer review. <i>F1000Research</i> , 2017, 6, 1151.	1.6	62
7	A multi-disciplinary perspective on emergent and future innovations in peer review. <i>F1000Research</i> , 2017, 6, 1151.	1.6	134
8	A decision underlies phototaxis in an insect. <i>Open Biology</i> , 2016, 6, 160229.	3.6	60
9	PKC in motorneurons underlies self-learning, a form of motor learning in <i>Drosophila</i> . <i>PeerJ</i> , 2016, 4, e1971.	2.0	14
10	<i>Drosophila</i> FoxP Mutants Are Deficient in Operant Self-Learning. <i>PLoS ONE</i> , 2014, 9, e100648.	2.5	36
11	Sub-strains of <i>Drosophila</i> Canton-S differ markedly in their locomotor behavior. <i>F1000Research</i> , 2014, 3, 176.	1.6	36
12	Sub-strains of <i>Drosophila</i> Canton-S differ markedly in their locomotor behavior. <i>F1000Research</i> , 2014, 3, 176.	1.6	33
13	Open Source Tracking and Analysis of Adult <i>Drosophila</i> Locomotion in Buridan's Paradigm with and without Visual Targets. <i>PLoS ONE</i> , 2012, 7, e42247.	2.5	77
14	The biology of psychology. <i>Communicative and Integrative Biology</i> , 2010, 3, 142-145.	1.4	23
15	Combined Rather than Separate Pathways for Hedonic and Sensory Aspects of Taste in Fly Larvae?. <i>Fly</i> , 2007, 1, 232-234.	1.7	3
16	Genetic dissection of neural circuit anatomy underlying feeding behavior in <i>Drosophila</i> : Distinct classes of hugin-expressing neurons. <i>Journal of Comparative Neurology</i> , 2007, 502, 848-856.	1.6	89
17	Architecture of the primary taste center of <i>Drosophila melanogaster</i> larvae. <i>Journal of Comparative Neurology</i> , 2007, 502, 834-847.	1.6	70
18	Complex behavioural changes after odour exposure in <i>Drosophila</i> larvae. <i>Animal Behaviour</i> , 2007, 73, 587-594.	1.9	20

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19	A multi-disciplinary perspective on emergent and future innovations in peer review. F1000Research, 0, 6, 1151.	1.6	14