

Wayne Pereanu

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

778
citations

758635

12
h-index

1125271

13
g-index

13
all docs

13
docs citations

13
times ranked

926
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphogenesis and proliferation of the larval brain glia in <i>Drosophila</i> . <i>Developmental Biology</i> , 2005, 283, 191-203.	0.9	142
2	Neural Lineages of the <i>Drosophila</i> Brain: A Three-Dimensional Digital Atlas of the Pattern of Lineage Location and Projection at the Late Larval Stage. <i>Journal of Neuroscience</i> , 2006, 26, 5534-5553.	1.7	133
3	The Development of the <i>Drosophila</i> Larval Brain. <i>Advances in Experimental Medicine and Biology</i> , 2008, 628, 1-31.	0.8	81
4	Developmental-based compartmentalization of the <i>Drosophila</i> central brain. <i>Journal of Comparative Neurology</i> , 2010, 518, 2996-3023.	0.9	71
5	Patterns of growth, axonal extension and axonal arborization of neuronal lineages in the developing <i>Drosophila</i> brain. <i>Developmental Biology</i> , 2009, 335, 289-304.	0.9	60
6	AutDB: a platform to decode the genetic architecture of autism. <i>Nucleic Acids Research</i> , 2018, 46, D1049-D1054.	6.5	52
7	Tracheal development in the <i>Drosophila</i> brain is constrained by glial cells. <i>Developmental Biology</i> , 2007, 302, 169-180.	0.9	50
8	Identifying Neuronal Lineages of <i>Drosophila</i> by Sequence Analysis of Axon Tracts. <i>Journal of Neuroscience</i> , 2010, 30, 7538-7553.	1.7	50
9	A systematic variant annotation approach for ranking genes associated with autism spectrum disorders. <i>Molecular Autism</i> , 2016, 7, 44.	2.6	48
10	The emergence of patterned movement during late embryogenesis of <i>Drosophila</i> . <i>Developmental Neurobiology</i> , 2007, 67, 1669-1685.	1.5	40
11	Lineage-based analysis of the development of the central complex of the <i>Drosophila</i> brain. <i>Journal of Comparative Neurology</i> , 2011, 519, 661-689.	0.9	22
12	Digital three-dimensional models of <i>Drosophila</i> development. <i>Current Opinion in Genetics and Development</i> , 2004, 14, 382-391.	1.5	19
13	Modeling the Developing <i>Drosophila</i> Brain: Rationale, Technique, and Application. <i>BioScience</i> , 2008, 58, 823-836.	2.2	10