Shamik DasGupta

List of Publications by Year in descending order

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SHAMIK DASCHOTA

#	Article	IF	CITATIONS
1	A Neural Circuit Mechanism Integrating Motivational State with Memory Expression in Drosophila. Cell, 2009, 139, 416-427.	13.5	484
2	Transposition-Driven Genomic Heterogeneity in the <i>Drosophila</i> Brain. Science, 2013, 340, 91-95.	6.0	212
3	Autoregulatory and paracrine control of synaptic and behavioral plasticity by octopaminergic signaling. Nature Neuroscience, 2011, 14, 190-199.	7.1	112
4	FoxP influences the speed and accuracy of a perceptual decision in <i>Drosophila</i> . Science, 2014, 344, 901-904.	6.0	85
5	There are many ways to train a fly. Fly, 2009, 3, 3-9.	0.9	55
6	Dendritic Integration of Sensory Evidence in Perceptual Decision-Making. Cell, 2018, 173, 894-905.e13.	13.5	55
7	Cell-Specific Targeting of Genetically Encoded Tools for Neuroscience. Annual Review of Genetics, 2016, 50, 571-594.	3.2	49
8	The Drosophila homolog of MCPH1, a human microcephaly gene, is required for genomic stability in the early embryo. Journal of Cell Science, 2007, 120, 3565-3577.	1.2	36
9	Learned Odor Discrimination in Drosophila without Combinatorial Odor Maps in the Antennal Lobe. Current Biology, 2008, 18, 1668-1674.	1.8	35