Adam Bleckert

List of Publications by Year in descending order

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ADAM RIECKERT

#	Article	IF	CITATIONS
1	Organization and emergence of a mixed GABA-glycine retinal circuit that provides inhibition to mouse ON-sustained alpha retinal ganglion cells. Cell Reports, 2021, 34, 108858.	6.4	9
2	GABA release selectively regulates synapse development at distinct inputs on direction-selective retinal ganglion cells. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E12083-E12090.	7.1	19
3	A Role for Synaptic Input Distribution in a Dendritic Computation of Motion Direction in the Retina. Neuron, 2016, 89, 1317-1330.	8.1	85
4	Type I intrinsically photosensitive retinal ganglion cells of early post-natal development correspond to the M4 subtype. Neural Development, 2015, 10, 17.	2.4	23
5	Visual Space Is Represented by Nonmatching Topographies of Distinct Mouse Retinal Ganglion Cell Types. Current Biology, 2014, 24, 310-315.	3.9	216
6	Spatial Relationships between GABAergic and Glutamatergic Synapses on the Dendrites of Distinct Types of Mouse Retinal Ganglion Cells across Development. PLoS ONE, 2013, 8, e69612.	2.5	37
7	Coordinated increase in inhibitory and excitatory synapses onto retinal ganglion cells during development. Neural Development, 2011, 6, 31.	2.4	40
8	Identifying roles for neurotransmission in circuit assembly: Insights gained from multiple model systems and experimental approaches. BioEssays, 2011, 33, 61-72.	2.5	44