

Stephen C Massey

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

828
citations

1307594

7
h-index

1125743

13
g-index

17
all docs

17
docs citations

17
times ranked

607
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential properties of two gap junctional pathways made by All amacrine cells. <i>Nature</i> , 1995, 377, 734-737.	27.8	356
2	Dopamine-Stimulated Dephosphorylation of Connexin 36 Mediates All Amacrine Cell Uncoupling. <i>Journal of Neuroscience</i> , 2009, 29, 14903-14911.	3.6	167
3	Photoreceptor Coupling Mediated by Connexin36 in the Primate Retina. <i>Journal of Neuroscience</i> , 2012, 32, 4675-4687.	3.6	85
4	Multiple Neuronal Connexins in the Mammalian Retina. <i>Cell Communication and Adhesion</i> , 2003, 10, 425-430.	1.0	55
5	Light Signaling in Scotopic Conditions in the Rabbit, Mouse and Rat Retina: A Physiological and Anatomical Study. <i>Journal of Neurophysiology</i> , 2005, 93, 3479-3488.	1.8	49
6	Molecular and functional architecture of the mouse photoreceptor network. <i>Science Advances</i> , 2020, 6, eaba7232.	10.3	35
7	Essential Roles of Tbr1 in the Formation and Maintenance of the Orientation-Selective J-RGCs and a Group of OFF-Sustained RGCs in Mouse. <i>Cell Reports</i> , 2019, 27, 900-915.e5.	6.4	22
8	Analysis of rod/cone gap junctions from the reconstruction of mouse photoreceptor terminals. <i>ELife</i> , 2022, 11, .	6.0	14
9	Rod and Cone Connections With Bipolar Cells in the Rabbit Retina. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 662329.	3.7	13
10	Divergent outer retinal circuits drive image and non-image visual behaviors. <i>Cell Reports</i> , 2022, 39, 1111003.	6.4	11
11	Genetic elimination of rod/cone coupling reveals the contribution of the secondary rod pathway to the retinal output. <i>Science Advances</i> , 2022, 8, eabm4491.	10.3	8
12	Wide-field diffuse amacrine cells in the monkey retina contain immunoreactive Cocaine- and Amphetamine-Regulated Transcript (CART). <i>Peptides</i> , 2016, 84, 22-35.	2.4	6
13	A Simple Method for the Preparation of D-Î±-Aminoadipic Acid. <i>Preparative Biochemistry and Biotechnology</i> , 1980, 10, 215-227.	0.5	4
14	Two distinct types of ON directionally selective ganglion cells in the rabbit retina. <i>Journal of Comparative Neurology</i> , 2011, 519, Spc1-Spc1.	1.6	0