

Benjamin J Smith

List of Publications by Year in descending order

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9
papers

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all docs

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docs citations

9
times ranked

213
citing authors

#	ARTICLE	IF	CITATIONS
1	Contribution of retinal ganglion cells to the mouse electroretinogram. <i>Documenta Ophthalmologica</i> , 2014, 128, 155-168.	2.2	35
2	Voltage-gated sodium channels contribute to the b-wave of the rodent electroretinogram by mediating input to rod bipolar cell GABA _C receptors. <i>Experimental Eye Research</i> , 2013, 116, 279-290.	2.6	23
3	Dopamine modulation of rod pathway signaling by suppression of GABA _C feedback to rod-driven depolarizing bipolar cells. <i>European Journal of Neuroscience</i> , 2015, 42, 2258-2270.	2.6	17
4	Revisiting cannabinoid receptor 2 expression and function in murine retina. <i>Neuropharmacology</i> , 2018, 141, 21-31.	4.1	15
5	Contribution of Na ^v 1.8 sodium channels to retinal function. <i>Neuroscience</i> , 2017, 340, 279-290.	2.3	12
6	D1 Dopamine receptors modulate cone ON bipolar cell Nav channels to control daily rhythms in photopic vision. <i>Chronobiology International</i> , 2015, 32, 48-58.	2.0	10
7	Effect of NCAM on aged-related deterioration in vision. <i>Neurobiology of Aging</i> , 2016, 41, 93-106.	3.1	9
8	Reduced Retinal Function in the Absence of Nav1.6. <i>PLoS ONE</i> , 2012, 7, e31476.	2.5	8
9	Voltage-gated sodium channel-dependent retroaxonal modulation of photoreceptor function during postnatal development in mice. <i>Developmental Neurobiology</i> , 2021, 81, 353-365.	3.0	0