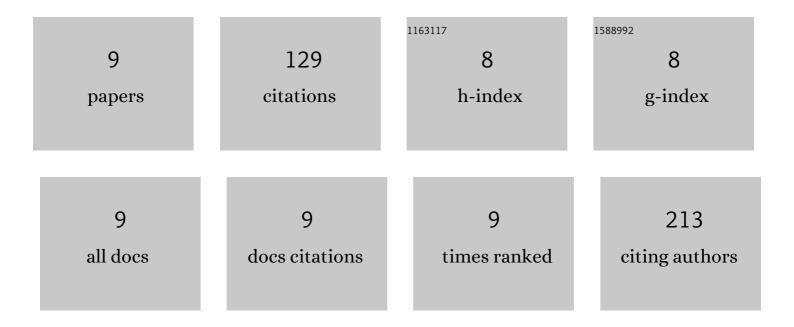
## Benjamin J Smith

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2997308/publications.pdf Version: 2024-02-01



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