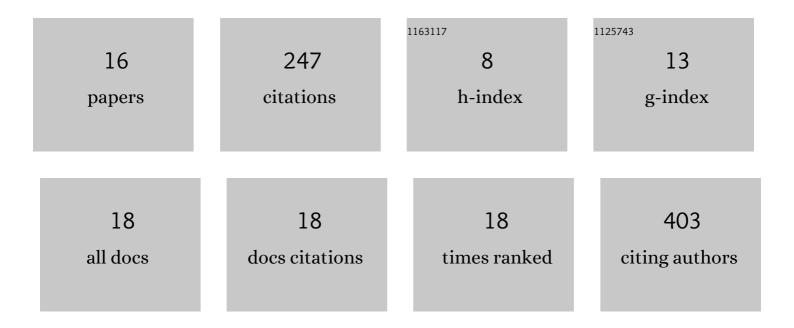
Kerry R Delaney

List of Publications by Year in descending order

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KEDDY P DELANEY

#	Article	IF	CITATIONS
1	Longitudinal functional imaging of VIP interneurons reveals sup-population specific effects of stroke that are rescued with chemogenetic therapy. Nature Communications, 2021, 12, 6112.	12.8	9
2	Time and exposure to serotonin affect releasability of recycled vesicles at crayfish claw opener muscle synapses. Synapse, 2020, 74, e22136.	1.2	0
3	Controlling wireless power transfer by tuning and detuning resonance of telemetric devices for rodents. Wireless Power Transfer, 2020, 7, 19-32.	1.1	6
4	The functional organization of excitation and inhibition in the dendrites of mouse direction-selective ganglion cells. ELife, 2020, 9, .	6.0	22
5	Cell-Genotype Specific Effects of Mecp2 Mutation on Spontaneous and Nicotinic Acetylcholine Receptor-Evoked Currents in Medial Prefrontal Cortical Pyramidal Neurons in Female Rett Model Mice. Neuroscience, 2019, 414, 141-153.	2.3	7
6	Investigating the Pathogenicity of VSX1 Missense Mutations and Their Association With Corneal Disease. , 2018, 59, 5824.		7
7	Design of a wireless measurement system for use in wireless power transfer applications for implants. Wireless Power Transfer, 2017, 4, 21-32.	1.1	14
8	Restoring EEAquilibrium: rebalancing excitation and inhibition in Rett mouse model neurons with early endosome antigenâ€1. Journal of Physiology, 2017, 595, 5411-5411.	2.9	3
9	Genotype-specific effects of Mecp2 loss-of-function on morphology of Layer V pyramidal neurons in heterozygous female Rett syndrome model mice. Frontiers in Cellular Neuroscience, 2015, 9, 145.	3.7	31
10	Wireless Power Transfer for Telemetric Devices With Variable Orientation, for Small Rodent Behavior Monitoring. IEEE Sensors Journal, 2015, 15, 2144-2156.	4.7	19
11	Induction of ischemic stroke in awake freely moving mice reveals that isoflurane anesthesia can mask the benefits of a neuroprotection therapy. Frontiers in Neuroenergetics, 2014, 6, 1.	5.3	44
12	Presynaptic T-Type Ca ²⁺ Channels Modulate Dendrodendritic Mitral–Mitral and Mitral–Periglomerular Connections in Mouse Olfactory Bulb. Journal of Neuroscience, 2014, 34, 14032-14045.	3.6	18
13	Post-Receptor Adaptation: Lighting Up the Details. Current Biology, 2014, 24, R608-R610.	3.9	0
14	Synaptic Activation of T-Type Ca ²⁺ Channels Via mGluR Activation in the Primary Dendrite of Mitral Cells. Journal of Neurophysiology, 2010, 103, 2557-2569.	1.8	27
15	Interaction between facilitation and presynaptic inhibition at the crayfish neuromuscular junction. Journal of Experimental Biology, 2005, 208, 2135-2145.	1.7	11
16	Dopamine Inhibits Mitral/Tufted-> Granule Cell Synapses in the Frog Olfactory Bulb. Journal of Neuroscience, 2004, 24, 8057-8067.	3.6	26