Dennis R Sparta

List of Publications by Year
in descending order

12	1,321	933447 10	1199594 12
papers	citations	h-index	g-index

12	12	12	2191
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Distinct extended amygdala circuits for divergent motivational states. Nature, 2013, 496, 224-228.	27.8	600
2	Construction of implantable optical fibers for long-term optogenetic manipulation of neural circuits. Nature Protocols, 2012, 7, 12-23.	12.0	338
3	Blockade of the Corticotropin Releasing Factor Type 1 Receptor Attenuates Elevated Ethanol Drinking Associated With Drinking in the Dark Procedures. Alcoholism: Clinical and Experimental Research, 2008, 32, 259-265.	2.4	91
4	Optogenetic strategies to investigate neural circuitry engaged by stress. Behavioural Brain Research, 2013, 255, 19-25.	2.2	69
5	A GABAergic Projection from the Centromedial Nuclei of the Amygdala to Ventromedial Prefrontal Cortex Modulates Reward Behavior. Journal of Neuroscience, 2016, 36, 10831-10842.	3.6	58
6	Probing Deep Brain Circuitry: New Advances in in Vivo Calcium Measurement Strategies. ACS Chemical Neuroscience, 2017, 8, 243-251.	3.5	48
7	The Alcohol Deprivation Effect in C57BL/6J Mice is Observed Using Operant Selfâ€Administration Procedures and is Modulated by CRFâ€1 Receptor Signaling. Alcoholism: Clinical and Experimental Research, 2009, 33, 31-42.	2.4	38
8	Peripheral and Central Administration of a Selective Neuropeptide Y Y1 Receptor Antagonist Suppresses Ethanol Intake by C57BL/6J Mice. Alcoholism: Clinical and Experimental Research, 2004, 28, 1324-1330.	2.4	30
9	Elevated anxiety-like behavior following ethanol exposure in mutant mice lacking neuropeptide Y (NPY). Drug and Alcohol Dependence, 2007, 90, 297-300.	3.2	15
10	Glutamatergic input from the insula to the ventral bed nucleus of the stria terminalis controls rewardâ€related behavior. Addiction Biology, 2021, 26, e12961.	2.6	14
11	Binge ethanol drinking associated with sex-dependent plasticity of neurons in the insula that project to the bed nucleus of the stria terminalis. Neuropharmacology, 2021, 196, 108695.	4.1	11
12	Repeated binge ethanol drinking enhances electrical activity of central amygdala corticotropin releasing factor neurons in vivo. Neuropharmacology, 2021, 189, 108527.	4.1	9