

# Judith V Schweimer

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13  
papers

513  
citations

11  
h-index

15  
g-index

15  
ext. papers

583  
ext. citations

3.8  
avg, IF

3.63  
L-index

#	Paper	IF	Citations
13	Dopamine D1 receptors in the anterior cingulate cortex regulate effort-based decision making. <i>Learning and Memory</i> , <b>2006</b> , 13, 777-82	2.8	105
12	Involvement of the rat anterior cingulate cortex in control of instrumental responses guided by reward expectancy. <i>Learning and Memory</i> , <b>2005</b> , 12, 334-42	2.8	105
11	Involvement of catecholamine neurotransmission in the rat anterior cingulate in effort-related decision making. <i>Behavioral Neuroscience</i> , <b>2005</b> , 119, 1687-92	2.1	74
10	Phasic responses in dorsal raphe serotonin neurons to noxious stimuli. <i>Neuroscience</i> , <b>2010</b> , 171, 1209-15	3.9	70
9	Effects of clonidine injections into the bed nucleus of the stria terminalis on fear and anxiety behavior in rats. <i>European Journal of Pharmacology</i> , <b>2005</b> , 507, 117-24	5.3	38
8	Fornix deep brain stimulation enhances acetylcholine levels in the hippocampus. <i>Brain Structure and Function</i> , <b>2016</b> , 221, 4281-4286	4	24
7	Spike-timing relationship of neurochemically-identified dorsal raphe neurons during cortical slow oscillations. <i>Neuroscience</i> , <b>2011</b> , 196, 115-23	3.9	20
6	Mesenchymal stem cells lack efficacy in the treatment of experimental autoimmune neuritis despite in vitro inhibition of T-cell proliferation. <i>PLoS ONE</i> , <b>2012</b> , 7, e30708	3.7	17
5	Pharmacological Evidence for 5-HT <sub>6</sub> Receptor Modulation of 5-HT Neuron Firing in Vivo. <i>ACS Chemical Neuroscience</i> , <b>2015</b> , 6, 1241-7	5.7	16
4	Genetic mouse models relevant to schizophrenia: taking stock and looking forward. <i>Neuropharmacology</i> , <b>2012</b> , 62, 1164-7	5.5	16
3	Increased burst-firing of ventral tegmental area dopaminergic neurons in D-amino acid oxidase knockout mice in vivo. <i>European Journal of Neuroscience</i> , <b>2014</b> , 40, 2999-3009	3.5	11
2	D-amino acid oxidase is expressed in the ventral tegmental area and modulates cortical dopamine. <i>Frontiers in Synaptic Neuroscience</i> , <b>2014</b> , 6, 11	3.5	10
1	Phosphodiesterase 4 inhibition affects both the direct and indirect pathway: an electrophysiological study examining the tri-phasic response in the substantia nigra pars reticulata. <i>Brain Structure and Function</i> , <b>2018</b> , 223, 739-748	4	7