

# Stanislaw Glazewski

## List of Publications by Year in descending order

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8  
papers

295  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

403  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neocortical Long-Term Potentiation and Experience-Dependent Synaptic Plasticity Require $\text{Ca}^{2+}$ -Calcium/Calmodulin-Dependent Protein Kinase II Autophosphorylation. <i>Journal of Neuroscience</i> , 2003, 23, 4428-4436.	3.6	88
2	The Role of Cortical Activity in Experience-Dependent Potentiation and Depression of Sensory Responses in Rat Barrel Cortex. <i>Journal of Neuroscience</i> , 2001, 21, 3881-3894.	3.6	57
3	Ipsilateral Whiskers Suppress Experience-Dependent Plasticity in the Barrel Cortex. <i>Journal of Neuroscience</i> , 2007, 27, 3910-3920.	3.6	33
4	Experience-Dependent Plasticity Acts via GluR1 and a Novel Neuronal Nitric Oxide Synthase-Dependent Synaptic Mechanism in Adult Cortex. <i>Journal of Neuroscience</i> , 2011, 31, 11220-11230.	3.6	33
5	Time-course and mechanisms of homeostatic plasticity in layers 2/3 and 5 of the barrel cortex. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160150.	4.0	32
6	Laminar analysis of the role of GluR1 in experience-dependent and synaptic depression in barrel cortex. <i>Nature Neuroscience</i> , 2008, 11, 1140-1142.	14.8	23
7	Astrocyte and Neuronal Plasticity in the Somatosensory System. <i>Neural Plasticity</i> , 2015, 2015, 1-12.	2.2	21
8	Stimulus intensity determines experience-dependent modifications in neocortical neuron firing rates. <i>European Journal of Neuroscience</i> , 2015, 41, 410-419.	2.6	8