

# Efrain Cepeda-Prado

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2289677/publications.pdf>

Version: 2024-02-01

6  
papers

381  
citations

1478505

6  
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1872680

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g-index

8  
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8  
docs citations

8  
times ranked

841  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuronal hyperactivity due to loss of inhibitory tone in APOE4 mice lacking Alzheimer's disease-like pathology. <i>Nature Communications</i> , 2017, 8, 1464.	12.8	122
2	Theta Burst Firing Recruits BDNF Release and Signaling in Postsynaptic CA1 Neurons in Spike-Timing-Dependent LTP. <i>Neuron</i> , 2015, 86, 1041-1054.	8.1	93
3	R6/2 Huntington's Disease Mice Develop Early and Progressive Abnormal Brain Metabolism and Seizures. <i>Journal of Neuroscience</i> , 2012, 32, 6456-6467.	3.6	72
4	Tau and amyloid-related pathologies in the entorhinal cortex have divergent effects in the hippocampal circuit. <i>Neurobiology of Disease</i> , 2017, 108, 261-276.	4.4	44
5	Coexistence of Multiple Types of Synaptic Plasticity in Individual Hippocampal CA1 Pyramidal Neurons. <i>Frontiers in Synaptic Neuroscience</i> , 2017, 9, 7.	2.5	37
6	Decrease of Tau Hyperphosphorylation by 17 $\beta$ Estradiol Requires Sphingosine Kinase in a Glutamate Toxicity Model. <i>Neurochemical Research</i> , 2009, 34, 2206-2214.	3.3	12