

# Damien Carrel

## List of Publications by Year in descending order

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15  
papers

671  
citations

840119

11  
h-index

996533

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15  
docs citations

15  
times ranked

1207  
citing authors

#	ARTICLE	IF	CITATIONS
1	Carboxypeptidase E Independently Changes Microtubule Glutamylolation, Dendritic Branching, and Neuronal Migration. <i>ASN Neuro</i> , 2022, 14, 175909142110627.	1.5	3
2	Optoproteomics elucidates the interactome of L-type amino acid transporter 3 (LAT3). <i>Chemical Communications</i> , 2021, 57, 4734-4737.	2.2	2
3	Cortical Neuron Migration and Dendrite Morphology are Regulated by Carboxypeptidase E. <i>Cerebral Cortex</i> , 2019, 29, 2890-2903.	1.6	11
4	Regulation of the Hippocampal Network by VGLUT3-Positive CCK- GABAergic Basket Cells. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 140.	1.8	48
5	Burst-Dependent Bidirectional Plasticity in the Cerebellum Is Driven by Presynaptic NMDA Receptors. <i>Cell Reports</i> , 2016, 15, 104-116.	2.9	51
6	Nitric Oxide Synthase 1 Adaptor Protein, a Protein Implicated in Schizophrenia, Controls Radial Migration of Cortical Neurons. <i>Biological Psychiatry</i> , 2015, 77, 969-978.	0.7	30
7	Cannabinoid-induced actomyosin contractility shapes neuronal morphology and growth. <i>ELife</i> , 2014, 3, e03159.	2.8	75
8	Activation-Dependent Subcellular Distribution Patterns of CB1 Cannabinoid Receptors in the Rat Forebrain. <i>Cerebral Cortex</i> , 2013, 23, 2581-2591.	1.6	39
9	Activation-dependent plasticity of polarized GPCR distribution on the neuronal surface. <i>Journal of Molecular Cell Biology</i> , 2013, 5, 250-265.	1.5	27
10	Axonal Targeting of the 5-HT <sub>1B</sub> Serotonin Receptor Relies on Structure-Specific Constitutive Activation. <i>Traffic</i> , 2011, 12, 1501-1520.	1.3	13
11	NOS1AP Regulates Dendrite Patterning of Hippocampal Neurons through a Carboxypeptidase E-Mediated Pathway. <i>Journal of Neuroscience</i> , 2009, 29, 8248-8258.	1.7	57
12	MicroRNA-mediated regulation of synaptic palmitoylation: shrinking fat spines. <i>Nature Cell Biology</i> , 2009, 11, 681-682.	4.6	2
13	Targeting of the 5-HT <sub>1A</sub> Serotonin Receptor to Neuronal Dendrites Is Mediated by Yif1B. <i>Journal of Neuroscience</i> , 2008, 28, 8063-8073.	1.7	68
14	Role of the C-terminal di-leucine motif of 5-HT <sub>1A</sub> and 5-HT <sub>1B</sub> serotonin receptors in plasma membrane targeting. <i>Journal of Cell Science</i> , 2006, 119, 4276-4284.	1.2	46
15	Constitutive Endocytic Cycle of the CB1 Cannabinoid Receptor. <i>Journal of Biological Chemistry</i> , 2004, 279, 36013-36021.	1.6	199