## Henry Lee

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9563263/publications.pdf

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		516561	839398
18	1,858	16	18
papers	1,858 citations	h-index	g-index
19	19	19	2116
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Understanding the Molecular Mechanisms of Succinic Semialdehyde Dehydrogenase Deficiency (SSADHD): Towards the Development of SSADH-Targeted Medicine. International Journal of Molecular Sciences, 2022, 23, 2606.	1.8	11
2	Enzyme Replacement Therapy for Succinic Semialdehyde Dehydrogenase Deficiency: Relevance in $\hat{I}^3$ -Aminobutyric Acid Plasticity. Journal of Child Neurology, 2021, 36, 1200-1209.	0.7	11
3	Increase in Seizure Susceptibility After Repetitive Concussion Results from Oxidative Stress, Parvalbumin-Positive Interneuron Dysfunction and Biphasic Increases in Glutamate/GABA Ratio. Cerebral Cortex, 2020, 30, 6108-6120.	1.6	22
4	Ceftriaxone Treatment Preserves Cortical Inhibitory Interneuron Function via Transient Salvage of GLT-1 in a Rat Traumatic Brain Injury Model. Cerebral Cortex, 2019, 29, 4506-4518.	1.6	28
5	Genetic Otx2 mis-localization delays critical period plasticity across brain regions. Molecular Psychiatry, 2017, 22, 680-688.	4.1	67
6	Trajectory of Parvalbumin Cell Impairment and Loss of Cortical Inhibition in Traumatic Brain Injury. Cerebral Cortex, 2017, 27, 5509-5524.	1.6	64
7	Restoration of Visual Function by Enhancing Conduction in Regenerated Axons. Cell, 2016, 164, 219-232.	13.5	209
8	KCC2 activity is critical in limiting the onset and severity of status epilepticus. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 3523-3528.	3.3	139
9	Choroid-Plexus-Derived Otx2 Homeoprotein Constrains Adult Cortical Plasticity. Cell Reports, 2013, 3, 1815-1823.	2.9	148
10	Otx2 Binding to Perineuronal Nets Persistently Regulates Plasticity in the Mature Visual Cortex. Journal of Neuroscience, 2012, 32, 9429-9437.	1.7	332
11	NMDA receptor activity downregulates KCC2 resulting in depolarizing GABAA receptor–mediated currents. Nature Neuroscience, 2011, 14, 736-743.	7.1	268
12	Hyperpolarizing GABAergic transmission depends on KCC2 function and membrane potential. Channels, 2011, 5, 475-481.	1.5	16
13	Tyrosine phosphorylation regulates the membrane trafficking of the potassium chloride co-transporter KCC2. Molecular and Cellular Neurosciences, 2010, 45, 173-179.	1.0	130
14	Identification of the Sites for CaMK-II-dependent Phosphorylation of GABAA Receptors. Journal of Biological Chemistry, 2007, 282, 17855-17865.	1.6	43
15	Direct Protein Kinase C-dependent Phosphorylation Regulates the Cell Surface Stability and Activity of the Potassium Chloride Cotransporter KCC2. Journal of Biological Chemistry, 2007, 282, 29777-29784.	1.6	272
16	Transcriptional Regulation of Acetylcholinesterase-associated Collagen ColQ. Journal of Biological Chemistry, 2004, 279, 27098-27107.	1.6	39
17	ATP induces post-synaptic gene expressions in vertebrate skeletal neuromuscular junctions. Journal of Neurocytology, 2003, 32, 603-617.	1.6	19
18	Muscle Induces Neuronal Expression of Acetylcholinesterase in Neuron-Muscle Co-culture. Journal of Biological Chemistry, 2003, 278, 45435-45444.	1.6	40