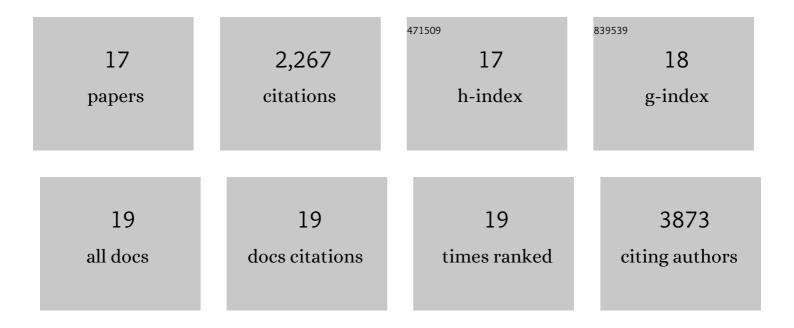
Erik B Bloss

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/15104/publications.pdf Version: 2024-02-01



FDIK R RIOSS

#	Article	IF	CITATIONS
1	Single excitatory axons form clustered synapses onto CA1 pyramidal cell dendrites. Nature Neuroscience, 2018, 21, 353-363.	14.8	103
2	Structured Dendritic Inhibition Supports Branch-Selective Integration in CA1 Pyramidal Cells. Neuron, 2016, 89, 1016-1030.	8.1	130
3	High-performance probes for light and electron microscopy. Nature Methods, 2015, 12, 568-576.	19.0	225
4	Inhibitory Gating of Input Comparison in the CA1 Microcircuit. Neuron, 2015, 87, 1274-1289.	8.1	96
5	Morphological and molecular changes in aging rat prelimbic prefrontal cortical synapses. Neurobiology of Aging, 2013, 34, 200-210.	3.1	40
6	Clinically Relevant Hormone Treatments Fail to Induce Spinogenesis in Prefrontal Cortex of Aged Female Rhesus Monkeys. Journal of Neuroscience, 2012, 32, 11700-11705.	3.6	27
7	Hippocampal Pyramidal Neurons Comprise Two Distinct Cell Types that Are Countermodulated by Metabotropic Receptors. Neuron, 2012, 76, 776-789.	8.1	168
8	Evidence for Reduced Experience-Dependent Dendritic Spine Plasticity in the Aging Prefrontal Cortex. Journal of Neuroscience, 2011, 31, 7831-7839.	3.6	177
9	Disruption of circadian clocks has ramifications for metabolism, brain, and behavior. Proceedings of the United States of America, 2011, 108, 1657-1662.	7.1	461
10	Regulation of the nicotinic receptor alpha7 subunit by chronic stress and corticosteroids. Brain Research, 2010, 1325, 141-146.	2.2	25
11	Persistence of Coordinated Long-Term Potentiation and Dendritic Spine Enlargement at Mature Hippocampal CA1 Synapses Requires N-Cadherin. Journal of Neuroscience, 2010, 30, 9984-9989.	3.6	109
12	Interactive Effects of Stress and Aging on Structural Plasticity in the Prefrontal Cortex. Journal of Neuroscience, 2010, 30, 6726-6731.	3.6	150
13	Pain Intensity and Duration Can Be Enhanced by Prior Challenge: Initial Evidence Suggestive of a Role of Microglial Priming. Journal of Pain, 2010, 11, 1004-1014.	1.4	85
14	Role of CBP and SATB-1 in Aging, Dietary Restriction, and Insulin-Like Signaling. PLoS Biology, 2009, 7, e1000245.	5.6	99
15	Structural and functional alterations to rat medial prefrontal cortex following chronic restraint stress and recovery. Neuroscience, 2009, 164, 798-808.	2.3	284
16	Regulation of Kainate Receptor Subunit mRNA by Stress and Corticosteroids in the Rat Hippocampus. PLoS ONE, 2009, 4, e4328.	2.5	35
17	Regulation of CART mRNA by stress and corticosteroids in the hippocampus and amygdala. Brain Research, 2007, 1152, 234-240.	2.2	51