

Oksana Kaidanovich-Beilin

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,852
citations

516710

16
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

3284
citing authors

#	ARTICLE	IF	CITATIONS
1	GSK-3: Functional Insights from Cell Biology and Animal Models. <i>Frontiers in Molecular Neuroscience</i> , 2011, 4, 40.	2.9	396
2	Assessment of Social Interaction Behaviors. <i>Journal of Visualized Experiments</i> , 2011, , .	0.3	306
3	Rapid antidepressive-like activity of specific glycogen synthase kinase-3 inhibitor and its effect on β -catenin in mouse hippocampus. <i>Biological Psychiatry</i> , 2004, 55, 781-784.	1.3	269
4	Abnormalities in brain structure and behavior in GSK-3 α mutant mice. <i>Molecular Brain</i> , 2009, 2, 35.	2.6	162
5	Long-Term Treatment with Novel Glycogen Synthase Kinase-3 Inhibitor Improves Glucose Homeostasis in ob/ob Mice: Molecular Characterization in Liver and Muscle. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 316, 17-24.	2.5	104
6	Genetic and pharmacological evidence for schizophrenia-related Disc1 interaction with GSK-3. <i>Synapse</i> , 2011, 65, 234-248.	1.2	85
7	The neuroprotective effects of GLP-1: Possible treatments for cognitive deficits in individuals with mood disorders. <i>Behavioural Brain Research</i> , 2013, 237, 164-171.	2.2	79
8	Regulation of Th1 Cells and Experimental Autoimmune Encephalomyelitis by Glycogen Synthase Kinase-3. <i>Journal of Immunology</i> , 2013, 190, 5000-5011.	0.8	71
9	Inactivation of the Enzyme GSK3 β by the Kinase IKKi Promotes AKT-mTOR Signaling Pathway that Mediates Interleukin-1-Induced Th17 Cell Maintenance. <i>Immunity</i> , 2012, 37, 800-812.	14.3	69
10	Lithium-Mediated Phosphorylation of Glycogen Synthase Kinase-3 β Involves PI3 Kinase-Dependent Activation of Protein Kinase C- δ . <i>Journal of Molecular Neuroscience</i> , 2004, 24, 237-246.	2.3	62
11	Advancing biomarker research: utilizing "Big Data" approaches for the characterization and prevention of bipolar disorder. <i>Bipolar Disorders</i> , 2014, 16, 531-547.	1.9	57
12	Selective loss of glycogen synthase kinase-3 β in birds reveals distinct roles for GSK-3 isozymes in tau phosphorylation. <i>FEBS Letters</i> , 2011, 585, 1158-1162.	2.8	46
13	Crosstalk between metabolic and neuropsychiatric disorders. <i>F1000 Biology Reports</i> , 2012, 4, 14.	4.0	46
14	Peptides Targeting Protein Kinases: Strategies and Implications. <i>Physiology</i> , 2006, 21, 411-418.	3.1	43
15	Genetic inactivation of GSK3 β rescues spine deficits in Disc1-L100P mutant mice. <i>Schizophrenia Research</i> , 2011, 129, 74-79.	2.0	35
16	Neurological Functions of the Masterswitch Protein Kinase "Gsk-3. <i>Frontiers in Molecular Neuroscience</i> , 2012, 5, 48.	2.9	20
17	Glycogen Synthase Kinase-3 in Neurological Diseases. <i>Neuromethods</i> , 2012, , 153-188.	0.3	2