

Spulber S

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,387
citations

331538

21
h-index

360920

35
g-index

40
all docs

40
docs citations

40
times ranked

2451
citing authors

#	ARTICLE	IF	CITATIONS
1	Patterns of activity correlate with symptom severity in major depressive disorder patients. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	4
2	In utero exposure to dexamethasone causes a persistent and age-dependent exacerbation of the neurotoxic effects and glia activation induced by MDMA in dopaminergic brain regions of C57BL/6j mice. <i>NeuroToxicology</i> , 2021, 83, 1-13.	1.4	5
3	Methylmercury Exposure and Developmental Neurotoxicity: New Insights from Neural Stem Cells. , 2021, , 1-23.		0
4	A randomized controlled study of weighted chain blankets for insomnia in psychiatric disorders. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 1567-1577.	1.4	36
5	Desipramine restores the alterations in circadian entrainment induced by prenatal exposure to glucocorticoids. <i>Translational Psychiatry</i> , 2019, 9, 263.	2.4	5
6	NRXN1 Deletion and Exposure to Methylmercury Increase Astrocyte Differentiation by Different Notch-Dependent Transcriptional Mechanisms. <i>Frontiers in Genetics</i> , 2019, 10, 593.	1.1	11
7	Spinal cord injury in zebrafish induced by near-infrared femtosecond laser pulses. <i>Journal of Neuroscience Methods</i> , 2019, 311, 259-266.	1.3	5
8	Methylmercury interferes with glucocorticoid receptor: Potential role in the mediation of developmental neurotoxicity. <i>Toxicology and Applied Pharmacology</i> , 2018, 354, 94-100.	1.3	17
9	Long-term consequences of prenatal stress and neurotoxicants exposure on neurodevelopment. <i>Progress in Neurobiology</i> , 2017, 155, 21-35.	2.8	47
10	Depressive-like phenotype induced by prenatal dexamethasone in mice is reversed by desipramine. <i>Neuropharmacology</i> , 2017, 126, 242-249.	2.0	22
11	Effects of developmental exposure to perfluorooctanoic acid (PFOA) on long bone morphology and bone cell differentiation. <i>Toxicology and Applied Pharmacology</i> , 2016, 301, 14-21.	1.3	55
12	Tet3 mediates stable glucocorticoid-induced alterations in DNA methylation and Dnmt3a/Dkk1 expression in neural progenitors. <i>Cell Death and Disease</i> , 2015, 6, e1793-e1793.	2.7	42
13	Alterations in circadian entrainment precede the onset of depression-like behavior that does not respond to fluoxetine. <i>Translational Psychiatry</i> , 2015, 5, e603-e603.	2.4	21
14	PFOS Induces Behavioral Alterations, Including Spontaneous Hyperactivity That Is Corrected by Dexamfetamine in Zebrafish Larvae. <i>PLoS ONE</i> , 2014, 9, e94227.	1.1	78
15	Long-lasting neurotoxic effects of exposure to methylmercury during development. <i>Journal of Internal Medicine</i> , 2013, 273, 490-497.	2.7	87
16	Claudin expression profile separates Alzheimer's disease cases from normal aging and from vascular dementia cases. <i>Journal of the Neurological Sciences</i> , 2012, 322, 184-186.	0.3	9
17	Molecular Hydrogen Reduces LPS-Induced Neuroinflammation and Promotes Recovery from Sickness Behaviour in Mice. <i>PLoS ONE</i> , 2012, 7, e42078.	1.1	62
18	Apoptosis in seborrheic keratoses: an open door to a new dermoscopic score. <i>Journal of Cellular and Molecular Medicine</i> , 2012, 16, 1223-1231.	1.6	7

#	ARTICLE	IF	CITATIONS
19	Behavioural Effects of Exposure to Methylmercury During Early Development. , 2012, , 163-198.		1
20	Prenatal Exposure to PFOS or PFOA Alters Motor Function in Mice in a Sex-Related Manner. Neurotoxicity Research, 2011, 19, 452-461.	1.3	114
21	Morphological and behavioral changes induced by transgenic overexpression of interleukin-1ra in the brain. Journal of Neuroscience Research, 2011, 89, 142-152.	1.3	10
22	Effects of Maternal Smoking and Exposure to Methylmercury on Brain-Derived Neurotrophic Factor Concentrations in Umbilical Cord Serum. Toxicological Sciences, 2010, 117, 263-269.	1.4	25
23	Connection between inflammatory processes and transmitter function—Modulatory effects of interleukin-1. Progress in Neurobiology, 2010, 90, 256-262.	2.8	32
24	Impaired long term memory consolidation in transgenic mice overexpressing the human soluble form of IL-1ra in the brain. Journal of Neuroimmunology, 2009, 208, 46-53.	1.1	55
25	Altered expression of claudin family proteins in Alzheimer's disease and vascular dementia brains. Journal of Cellular and Molecular Medicine, 2009, 14, no-no.	1.6	45
26	Activity-Regulated Cytoskeleton-Associated Protein in Rodent Brain is Down-Regulated by High Fat Diet <i>in vivo</i> and by 27-Hydroxycholesterol <i>in vitro</i> . Brain Pathology, 2009, 19, 69-80.	2.1	78
27	Growth dependence on insulin-like growth factor-1 during the ketogenic diet. Epilepsia, 2009, 50, 297-303.	2.6	51
28	IL-1/IL-1ra balance in the brain revisited — Evidence from transgenic mouse models. Brain, Behavior, and Immunity, 2009, 23, 573-579.	2.0	66
29	Blunted neurogenesis and gliosis due to transgenic overexpression of human soluble IL-1ra in the mouse. European Journal of Neuroscience, 2008, 27, 549-558.	1.2	50
30	Inflammation in the nervous system — Physiological and pathophysiological aspects. Physiology and Behavior, 2007, 92, 121-128.	1.0	54
31	Studies on brain volume, Alzheimer-related proteins and cytokines in mice with chronic overexpression of IL-1 receptor antagonist. Journal of Cellular and Molecular Medicine, 2007, 11, 810-825.	1.6	28
32	Î±-MSH Rescues Neurons from Excitotoxic Cell Death. Journal of Molecular Neuroscience, 2007, 33, 239-251.	1.1	37
33	The influence of kainic acid on core temperature and cytokine levels in the brain. Cytokine, 2006, 35, 77-87.	1.4	18
34	Delayed ischemic electrocortical suppression during rapid repeated cerebral ischemia and kainate-induced seizures in rat. European Journal of Neuroscience, 2006, 23, 2135-2144.	1.2	12
35	Î±-Melanocyte-stimulating hormone is neuroprotective in rat global cerebral ischemia. Neuropeptides, 2006, 40, 65-75.	0.9	64
36	Î±-MSH decreases core and brain temperature during global cerebral ischemia in rats. NeuroReport, 2005, 16, 69-72.	0.6	14

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37	Oxidative damage following cerebral ischemia depends on reperfusion - a biochemical study in rat. Journal of Cellular and Molecular Medicine, 2001, 5, 163-170.	1.6	118