

Kyle Farmer

List of Publications by Year in descending order

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papers

257
citations

933447

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524
citing authors

#	ARTICLE	IF	CITATIONS
1	Major Alterations of Phosphatidylcholine and Lysophosphotidylcholine Lipids in the Substantia Nigra Using an Early Stage Model of Parkinsonâ€™s Disease. <i>International Journal of Molecular Sciences</i> , 2015, 16, 18865-18877.	4.1	57
2	Leucine-rich repeat kinase-2 (LRRK2) modulates microglial phenotype and dopaminergic neurodegeneration. <i>Neurobiology of Aging</i> , 2020, 91, 45-55.	3.1	33
3	mGluR5 Allosteric Modulation Promotes Neurorecovery in a 6-OHDA-Toxicant Model of Parkinsonâ€™s Disease. <i>Molecular Neurobiology</i> , 2020, 57, 1418-1431.	4.0	25
4	Chronic unpredictable stress influenced the behavioral but not the neurodegenerative impact of paraquat. <i>Neurobiology of Stress</i> , 2019, 11, 100179.	4.0	24
5	NADPH oxidase 2 activity in Parkinson's disease. <i>Neurobiology of Disease</i> , 2022, 170, 105754.	4.4	18
6	Altered Hippocampal Lipid Profile Following Acute Postnatal Exposure to Di(2-Ethylhexyl) Phthalate in Rats. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 13542-13559.	2.6	15
7	Characterizing the protracted neurobiological and neuroanatomical effects of paraquat in a murine model of Parkinson's disease. <i>Neurobiology of Aging</i> , 2021, 100, 11-21.	3.1	15
8	Age and Chronicity of Administration Dramatically Influenced the Impact of Low Dose Paraquat Exposure on Behavior and Hypothalamic-Pituitary-Adrenal Activity. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 222.	3.4	14
9	The impact of murine LRRK2 G2019S transgene overexpression on acute responses to inflammatory challenge. <i>Brain, Behavior, and Immunity</i> , 2018, 67, 246-256.	4.1	14
10	Erythropoietin modulates striatal antioxidant signalling to reduce neurodegeneration in a toxicant model of Parkinson's disease. <i>Molecular and Cellular Neurosciences</i> , 2020, 109, 103554.	2.2	14
11	Retinal regeneration mechanisms linked to multiple cancer molecules: A therapeutic conundrum. <i>Progress in Retinal and Eye Research</i> , 2017, 56, 19-31.	15.5	10
12	Perinatal antibiotic exposure alters composition of murine gut microbiota and may influence later responses to peanut antigen. <i>Allergy, Asthma and Clinical Immunology</i> , 2018, 14, 42.	2.0	10
13	Hematopoietic cytokines as therapeutic players in early stages Parkinsonâ€™s disease. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 126.	3.4	8