

Daniel C Lee

List of PR Articles by Year in descending order

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25

PR articles

1,453

PR citations

384291

18

PR h-index

550848

24

g-index

25

documents

1586

doc citations

430061

18

h-index

15938

citing authors

#	ARTICLE	IF	PR CITATIONS
1	Hypusination of Eif5a regulates cytoplasmic TDP-43 aggregation and accumulation in a stress-induced cellular model. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2021, 1867, 165939.	4.2	16
2	Arginase 1 Insufficiency Precipitates Amyloid- β Deposition and Hastens Behavioral Impairment in a Mouse Model of Amyloidosis. <i>Frontiers in Immunology</i> , 2021, 11, .	5.1	22
3	Aberrant AZIN2 and polyamine metabolism precipitates tau neuropathology. <i>Journal of Clinical Investigation</i> , 2021, 131, .	10.7	41
4	Myeloid Arginase 1 Insufficiency Exacerbates Amyloid- β Associated Neurodegenerative Pathways and Glial Signatures in a Mouse Model of Alzheimer's Disease: A Targeted Transcriptome Analysis. <i>Frontiers in Immunology</i> , 2021, 12, .	5.1	12
5	Accumulation of C-terminal cleaved tau is distinctly associated with cognitive deficits, synaptic plasticity impairment, and neurodegeneration in aged mice. <i>GeroScience</i> , 2021, 44, 173-194.	4.7	12
6	Overexpression of human wtTDP-43 causes impairment in hippocampal plasticity and behavioral deficits in CAMKII-tTa transgenic mouse model. <i>Molecular and Cellular Neurosciences</i> , 2020, 102, 103418.	2.2	9
7	TDP-43 mediated blood-brain barrier permeability and leukocyte infiltration promote neurodegeneration in a low-grade systemic inflammation mouse model. <i>Journal of Neuroinflammation</i> , 2020, 17, .	9.2	61
8	CCL2 Overexpression in the Brain Promotes Glial Activation and Accelerates Tau Pathology in a Mouse Model of Tauopathy. <i>Frontiers in Immunology</i> , 2020, 11, .	5.1	91
9	Spermidine/spermine-N1-acetyltransferase ablation impacts tauopathy-induced polyamine stress response. <i>Alzheimer's Research and Therapy</i> , 2019, 11, .	6.7	43
10	Altered brain arginine metabolism in a mouse model of tauopathy. <i>Amino Acids</i> , 2019, 51, 513-528.	2.3	38
11	Individual Amino Acid Supplementation Can Improve Energy Metabolism and Decrease ROS Production in Neuronal Cells Overexpressing Alpha-Synuclein. <i>NeuroMolecular Medicine</i> , 2017, 19, 322-344.	3.6	23
12	[P4 β 107]: EARLY AND LONG-LASTING INCREASES IN BRAIN ARGINASE PRODUCT IN A MOUSE MODEL OF TAUOPATHY. <i>Alzheimer's and Dementia</i> , 2017, 13, .	0.4	0
13	Targeting innate immunity for neurodegenerative disorders of the central nervous system. <i>Journal of Neurochemistry</i> , 2016, 138, 653-693.	3.9	114
14	Adeno associated viral-mediated intraosseous labeling of bone marrow derived cells for CNS tracking. <i>Journal of Immunological Methods</i> , 2016, 432, 51-56.	1.5	7
15	Sustained Arginase 1 Expression Modulates Pathological Tau Deposits in a Mouse Model of Tauopathy. <i>Journal of Neuroscience</i> , 2015, 35, 14842-14860.	3.7	46
16	Epitope analysis following active immunization with tau proteins reveals immunogens implicated in tau pathogenesis. <i>Journal of Neuroinflammation</i> , 2014, 11, .	9.2	37
17	Histone deacetylase 6 inhibition improves memory and reduces total tau levels in a mouse model of tau deposition. <i>Alzheimer's Research and Therapy</i> , 2014, 6, .	6.7	121
18	Diverse activation of microglia by chemokine (C-C motif) ligand 2 overexpression in brain. <i>Journal of Neuroinflammation</i> , 2013, 10, .	9.2	89

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19	Aging enhances classical activation but mitigates alternative activation in the central nervous system. <i>Neurobiology of Aging</i> , 2013, 34, 1610-1620.	3.4	116
20	Fractalkine overexpression suppresses tau pathology in a mouse model of tauopathy. <i>Neurobiology of Aging</i> , 2013, 34, 1540-1548.	3.4	101
21	Intracranial Injection of AAV Expressing NEP but Not IDE Reduces Amyloid Pathology in APP+PS1 Transgenic Mice. <i>PLoS ONE</i> , 2013, 8, e59626.	2.4	38
22	Convection-enhanced delivery and systemic mannitol increase gene product distribution of AAV vectors 5, 8, and 9 and increase gene product in the adult mouse brain. <i>Journal of Neuroscience Methods</i> , 2010, 194, 144-153.	2.2	65
23	Trafficking CD11b-Positive Blood Cells Deliver Therapeutic Genes to the Brain of Amyloid-Depositing Transgenic Mice. <i>Journal of Neuroscience</i> , 2010, 30, 9651-9658.	3.7	122
24	LPS- induced inflammation exacerbates phospho-tau pathology in rTg4510 mice. <i>Journal of Neuroinflammation</i> , 2010, 7, 56.	9.2	270
25	Chemical Manipulation of Hsp70 ATPase Activity Regulates Tau Stability. <i>Journal of Neuroscience</i> , 2009, 29, 12079-12088.	3.7	229