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Infection with mosquito-borne alphavirus induces selective loss of dopaminergic neurons, neuroinflammation and widespread protein aggregation

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#	Paper	IF	Citations
47	Precision medicine in Parkinson's disease patients with LRRK2 and GBA risk variants - Let's get even more personal. <i>Translational Neurodegeneration</i> , 2020 , 9, 39	10.3	7
46	Is COVID-19 a Perfect Storm for Parkinson's Disease?. <i>Trends in Neurosciences</i> , 2020 , 43, 931-933	13.3	58
45	Immunopathogenesis of alphaviruses. <i>Advances in Virus Research</i> , 2020 , 107, 315-382	10.7	6
44	COVID-19 and possible links with Parkinson's disease and parkinsonism: from bench to bedside. <i>Npj Parkinson Disease</i> , 2020 , 6, 18	9.7	66
43	Disentangling the Amyloid Pathways: A Mechanistic Approach to Etiology. <i>Frontiers in Neuroscience</i> , 2020 , 14, 256	5.1	11
42	West Nile Virus-Induced Neurologic Sequelae-Relationship to Neurodegenerative Cascades and Dementias. <i>Current Tropical Medicine Reports</i> , 2020 , 7, 25-36	5	7
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40	Genetics of synucleins in neurodegenerative diseases. <i>Acta Neuropathologica</i> , 2021 , 141, 471-490	14.3	6
39	Mechanisms and therapeutic potential of interactions between human amyloids and viruses. <i>Cellular and Molecular Life Sciences</i> , 2021 , 78, 2485-2501	10.3	5
38	Genetic and Environmental Factors in Parkinson's Disease Converge on Immune Function and Inflammation. <i>Movement Disorders</i> , 2021 , 36, 25-36	7	22
37	The role of viruses in the pathogenesis of Parkinson's disease. <i>Neural Regeneration Research</i> , 2021 , 16, 1200-1201	4.5	2
36	Mitochondrial Dysfunction in Astrocytes: A Role in Parkinson's Disease?. Frontiers in Cell and Developmental Biology, 2020 , 8, 608026	5.7	13
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34	Infection and Risk of Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2021 , 11, 31-43	5.3	19
33	The Nigral Coup in Parkinson's Disease by Esynuclein and Its Associated Rebels. <i>Cells</i> , 2021 , 10,	7.9	6
32	Parkinson's Disease Causative Mutation in Vps35 Disturbs Tetherin Trafficking to Cell Surfaces and Facilitates Virus Spread. <i>Cells</i> , 2021 , 10,	7.9	3
31	Parkinson's Disease and the COVID-19 Pandemic. <i>Journal of Parkinson Disease</i> , 2021 , 11, 431-444	5.3	27

30	The Intersection of Parkinson's Disease, Viral Infections, and COVID-19. <i>Molecular Neurobiology</i> , 2021 , 58, 4477-4486	6.2	9
29	Alpha-synuclein research: defining strategic moves in the battle against Parkinson's disease. <i>Npj Parkinson's Disease</i> , 2021 , 7, 65	9.7	12
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26	Astrocyte inflammatory signaling mediates Esynuclein aggregation and dopaminergic neuronal loss following viral encephalitis. <i>Experimental Neurology</i> , 2021 , 346, 113845	5.7	6
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23	TLR2 and TLR4 in Parkinson's disease pathogenesis: the environment takes a toll on the gut. <i>Translational Neurodegeneration</i> , 2021 , 10, 47	10.3	2
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16	Identification of salivary gland escape barriers to western equine encephalitis virus in the natural vector, Culex tarsalis <i>PLoS ONE</i> , 2022 , 17, e0262967	3.7	
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10	COVID-19 infection enhances susceptibility to oxidative-stress induced parkinsonism <i>Movement Disorders</i> , 2022 ,	7	1
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7	Alpha-synuclein supports type 1 interferon signalling in neurons and brain tissue.		2
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6 5	Animal models of alphavirus infection and human disease. 2022, Understanding host responses to equine encephalitis virus infection: implications for therapeutic development.		3
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