## Ranjita Betarbet

List of Publications by Year in descending order

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623188 887659 4,827 16 14 17 citations g-index h-index papers 18 18 18 5406 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Large-scale deep multi-layer analysis of Alzheimer's disease brain reveals strong proteomic disease-related changes not observed at the RNA level. Nature Neuroscience, 2022, 25, 213-225.	7.1	202
2	Cell type-specific biotin labeling in vivo resolves regional neuronal and astrocyte proteomic differences in mouse brain. Nature Communications, 2022, 13, .	5.8	32
3	Largeâ€scale deep multiâ€layer analysis of Alzheimer's disease brain reveals strong proteomic diseaseâ€related changes not observed at the RNA level. Alzheimer's and Dementia, 2021, 17, e055041.	0.4	1
4	Flow-cytometric microglial sorting coupled with quantitative proteomics identifies moesin as a highly-abundant microglial protein with relevance to Alzheimer's disease. Molecular Neurodegeneration, 2020, 15, 28.	4.4	37
5	Quantitative proteomics of acutely-isolated mouse microglia identifies novel immune Alzheimer's disease-related proteins. Molecular Neurodegeneration, 2018, 13, 34.	4.4	100
6	Differential Phagocytic Properties of CD45low Microglia and CD45high Brain Mononuclear Phagocytesâ€"Activation and Age-Related Effects. Frontiers in Immunology, 2018, 9, 405.	2.2	102
7	A systems pharmacology-based approach to identify novel Kv1.3 channel-dependent mechanisms in microglial activation. Journal of Neuroinflammation, 2017, 14, 128.	3.1	58
8	Transport of cargo from periphery to brain by circulating monocytes. Brain Research, 2015, 1622, 328-338.	1.1	14
9	Ubiquitin–proteasome system and Parkinson's diseases. Experimental Neurology, 2005, 191, S17-S27.	2.0	198
10	Differential expression and ser897 phosphorylation of striatal N -methyl- d -aspartate receptor subunit NR1 in animal models of Parkinson's disease. Experimental Neurology, 2004, 187, 76-85.	2.0	32
11	Regulation of dopamine receptor and neuropeptide expression in the basal ganglia of monkeys treated with MPTP. Experimental Neurology, 2004, 189, 393-403.	2.0	30
12	Animal models of Parkinson's disease. BioEssays, 2002, 24, 308-318.	1.2	494
13	Mechanistic Approaches to Parkinson's Disease Pathogenesis. Brain Pathology, 2002, 12, 499-510.	2.1	115
14	Pesticides and Parkinson's Disease. Scientific World Journal, The, 2001, 1, 207-208.	0.8	18
15	Chronic systemic pesticide exposure reproduces features of Parkinson's disease. Nature Neuroscience, 2000, 3, 1301-1306.	7.1	3,216
16	Dopaminergic and gabaergic interneurons of the olfactory bulb are derived from the neonatal subventricular zone. International Journal of Developmental Neuroscience, 1996, 14, 921-930.	0.7	143