

Nazanin Mirzaei

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

712
citations

840776

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1125743

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times ranked

1338
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Identification of early pericyte loss and vascular amyloidosis in Alzheimer's disease retina. <i>Acta Neuropathologica</i> , 2020, 139, 813-836. | 7.7 | 113 |
| 2 | PPAR β -coactivator-1 α gene transfer reduces neuronal loss and amyloid- β generation by reducing β -secretase in an Alzheimer's disease model. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 12292-12297. | 7.1 | 106 |
| 3 | Activation of the Wnt/ β -catenin pathway represses the transcription of the β -amyloid precursor protein cleaving enzyme (BACE1) via binding of T-cell factor-4 to BACE1 promoter. <i>FASEB Journal</i> , 2015, 29, 623-635. | 0.5 | 82 |
| 4 | Cascades and Cognitive State: Focused Attention Incurs Subcritical Dynamics. <i>Journal of Neuroscience</i> , 2015, 35, 4626-4634. | 3.6 | 71 |
| 5 | <i>In vivo</i> imaging of microglial activation by positron emission tomography with [¹¹ C]PBR28 in the 5XFAD model of Alzheimer's disease. <i>Glia</i> , 2016, 64, 993-1006. | 4.9 | 71 |
| 6 | Alzheimer's Retinopathy: Seeing Disease in the Eyes. <i>Frontiers in Neuroscience</i> , 2020, 14, 921. | 2.8 | 61 |
| 7 | Ablation of reactive astrocytes exacerbates disease pathology in a model of Alzheimer's disease. <i>Glia</i> , 2020, 68, 1017-1030. | 4.9 | 53 |
| 8 | Systemic administration of fibroblast growth factor-2 (FGF2) reduces BACE1 expression and amyloid pathology in APP23 mice. <i>Neurobiology of Aging</i> , 2015, 36, 821-831. | 3.1 | 42 |
| 9 | Retinal Vasculopathy in Alzheimer's Disease. <i>Frontiers in Neuroscience</i> , 2021, 15, 731614. | 2.8 | 40 |
| 10 | Parallels between retinal and brain pathology and response to immunotherapy in old, late-stage Alzheimer's disease mouse models. <i>Aging Cell</i> , 2020, 19, e13246. | 6.7 | 32 |
| 11 | Dose-dependent Neuroprotection of VEGF165 in Huntington's Disease Striatum. <i>Molecular Therapy</i> , 2013, 21, 1862-1875. | 8.2 | 24 |
| 12 | Imidazoline ligand BU224 reverses cognitive deficits, reduces microgliosis and enhances synaptic connectivity in a mouse model of Alzheimer's disease. <i>British Journal of Pharmacology</i> , 2021, 178, 654-671. | 5.4 | 11 |
| 13 | Astrocyte Reactivity in Alzheimer's Disease: Therapeutic Opportunities to Promote Repair. <i>Current Alzheimer Research</i> , 2021, 18, . | 1.4 | 6 |
| 14 | Retina mirrors brain pathology and response to GA immunotherapy in advanced stage AD-model mice.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e055329. | 0.8 | 0 |
| 15 | Retinal vascular abnormalities and blood-retinal barrier breakdown in Alzheimer's disease.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e056603. | 0.8 | 0 |