## Martin J Sadowski

List of Publications by Year in descending order

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759233 610901 31 725 12 24 citations h-index g-index papers 56 56 56 1081 docs citations times ranked citing authors all docs

| #  | Article  | IF          | CITATIONS |
|----|--|-------------|-----------|
| 1  | Apolipoprotein E4 Effects a Distinct Transcriptomic Profile and Dendritic Arbor Characteristics in Hippocampal Neurons Cultured in vitro. Frontiers in Aging Neuroscience, 2022, 14, 845291.   | 3.4         | 2         |
| 2  | Segmented Linear Mixed Model Analysis Reveals Association of the APOE É₁4 Allele with Faster Rate of Alzheimer's Disease Dementia Progression. Journal of Alzheimer's Disease, 2021, 82, 921-937.  | 2.6         | 13        |
| 3  | Absence of Apolipoprotein E is associated with exacerbation of prion pathology and promotes microglial neurodegenerative phenotype. Acta Neuropathologica Communications, 2021, 9, 157.  | <b>5.</b> 2 | 6         |
| 4  | Peroxiredoxin 6 mediates protective function of astrocytes in $\hat{Al^2}$ proteostasis. Molecular Neurodegeneration, 2020, 15, 50.  | 10.8        | 22        |
| 5  | Detection of Cerebrovascular Loss in the Normal Aging C57BL/6 Mouse Brain Using in vivo Contrast-Enhanced Magnetic Resonance Angiography. Frontiers in Aging Neuroscience, 2020, 12, 585218.   | 3.4         | 9         |
| 6  | Anti-prion Protein Antibody 6D11 Restores Cellular Proteostasis of Prion Protein Through Disrupting Recycling Propagation of PrPSc and Targeting PrPSc for Lysosomal Degradation. Molecular Neurobiology, 2019, 56, 2073-2091.                         | 4.0         | 13        |
| 7  | Two Year Outcomes, Cognitive and Behavioral Markers of Decline in Healthy, Cognitively Normal Older Persons with Global Deterioration Scale Stage 2 (Subjective Cognitive Decline with Impairment). Journal of Alzheimer's Disease, 2019, 67, 685-705. | 2.6         | 9         |
| 8  | APOE Genotype Differentially Modulates Effects of Anti-A $\hat{l}^2$ , Passive Immunization in APP Transgenic Mice. Molecular Neurodegeneration, 2017, 12, 12.   | 10.8        | 25        |
| 9  | [P1â€"234]: ANTIâ€PRP MAB 6D11 DISRUPTS CELLULAR TRAFFICKING OF PRP <sup>C</sup> AND PRP <sup>SC</sup> AND TARGETS PRP <sup>SC</sup> FOR LYSOSOMAL DEGRADATION. Alzheimer's and Dementia, 2017, 13, P333.  | 0.8         | 0         |
| 10 | [P2–060]: CHARACTERIZATION OF A SMALLâ€MOLECULE APP TRANSLATION INHIBITOR FOR ALZHEIMER's DISEASE PREVENTION AND THERAPY. Alzheimer's and Dementia, 2017, 13, P627.  | 0.8         | 0         |
| 11 | APOE genotype and Alzheimer's immunotherapy. Oncotarget, 2017, 8, 39941-39942.   | 1.8         | 7         |
| 12 | Editorial: Translational Control of APP Expression for Alzheimer Disease Therapy. Annals of Pharmacology and Pharmaceutics, 2017, 2, .   | 0.0         | 0         |
| 13 | O5-03-01: Apolipoprotein E Genotype Differentially Modulates Effects of ANTI-AB Immunotherapy. , 2016, 12, P381-P382.  |             | 1         |
| 14 | Antioxidant peroxiredoxin 6 protein rescues toxicity due to oxidative stress and cellular hypoxia inÂvitro, and attenuates prion-related pathology inÂvivo. Neurochemistry International, 2015, 90, 152-165.   | 3.8         | 21        |
| 15 | $1$ MeTIQ Provides Protection Against A $\hat{l}^2$ -Induced Reduction of Surface Expression of Synaptic Proteins and Inhibits H2O2-Induced Oxidative Stress in Primary Hippocampal Neurons. Neurotoxicity Research, 2014, 25, 348-357.                | 2.7         | 11        |
| 16 | Reply. Annals of Neurology, 2014, 76, 630-631.   | 5.3         | 0         |
| 17 | Blocking the apoE/Aβ interaction ameliorates Aβ-related pathology in APOE ε² and ε4 targeted replacement Alzheimer model mice. Acta Neuropathologica Communications, 2014, 2, 75.  | 5.2         | 42        |
| 18 | Modulation of amyloid precursor protein expression reduces βâ€amyloid deposition in a mouse model. Annals of Neurology, 2014, 75, 684-699.   | 5.3         | 26        |

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| 19 | Blocking the apoE/Ağ interaction ameliorates Ağ-related pathology in APOE ¿2 and ¿4 targeted replacement Alzheimer model mice. Acta Neuropathologica Communications, 2014, 2, 75.                    | 5.2 | 36        |
| 20 | Blocking the Interaction between Apolipoprotein E and Al $^2$ Reduces Intraneuronal Accumulation of Al $^2$ and Inhibits Synaptic Degeneration. American Journal of Pathology, 2013, 182, 1750-1768. | 3.8 | 70        |
| 21 | Differential molecular chaperone response associated with various mouse adapted scrapie strains.<br>Neuroscience Letters, 2013, 538, 26-31.  | 2.1 | 9         |
| 22 | In vivo hippocampal microdialysis reveals impairment of NMDA receptor–cGMP signaling in APPSW and APPSW/PS1L166P Alzheimer's transgenic mice. Neurochemistry International, 2012, 61, 976-980.       | 3.8 | 10        |
| 23 | Circulating Angiogenic Cells and Alzheimer's Disease: Contribution of the Bone Marrow to the Pathogenesis of the Disease. Journal of Alzheimer's Disease, 2010, 19, 1241-1243.                       | 2.6 | 1         |
| 24 | Anti-PrP Mab 6D11 suppresses PrPSc replication in prion infected myeloid precursor line FDC-P1/22L and in the lymphoreticular system in vivo. Neurobiology of Disease, 2009, 34, 267-278.            | 4.4 | 42        |
| 25 | The effects of normal aging and ApoE genotype on the levels of CSF biomarkers for Alzheimer's disease. Neurobiology of Aging, 2009, 30, 672-681.   | 3.1 | 80        |
| 26 | Effects of Memantine on Cerebrospinal Fluid Biomarkers of Neurofibrillary Pathology. Journal of Alzheimer's Disease, 2009, 18, 509-513.  | 2.6 | 6         |
| 27 | Preventing β-amyloid fibrillization and deposition: β-sheet breakers and pathological chaperone inhibitors. BMC Neuroscience, 2008, 9, S5.   | 1.9 | 41        |
| 28 | A non-toxic ligand for voxel-based MRI analysis of plaques in AD transgenic mice. Neurobiology of Aging, 2008, 29, 836-847.  | 3.1 | 60        |
| 29 | Prominent Neuroleptic Sensitivity in a Case of Early-onset Alzheimer Disease due to Presenilin-1 G206A Mutation. Cognitive and Behavioral Neurology, 2008, 21, 190-195.                              | 0.9 | 6         |
| 30 | Infections of the Nervous System. , 2008, , 1567-1581.   |     | 4         |
| 31 | Blocking the apolipoprotein E/amyloid-beta interaction as a potential therapeutic approach for Alzheimer's disease. Proceedings of the National Academy of Sciences of the United States of America, | 7.1 | 149       |