

Neuroinflammation in Alzheimer's disease: Current evi

Alzheimer's and Dementia

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Reversal of cognitive decline in Alzheimer's disease. <i>Aging</i> , 2016, 8, 1250-1258.	1.4	123
2	Antioxidants and Dementia Risk: Consideration through a Cerebrovascular Perspective. <i>Nutrients</i> , 2016, 8, 828.	1.7	22
3	<i>Bacteroides fragilis</i> Lipopolysaccharide and Inflammatory Signaling in Alzheimer's Disease. <i>Frontiers in Microbiology</i> , 2016, 7, 1544.	1.5	201
4	Scorpion Venom Heat-Resistant Peptide Protects Transgenic <i>Caenorhabditis elegans</i> from β -Amyloid Toxicity. <i>Frontiers in Pharmacology</i> , 2016, 7, 227.	1.6	41
5	Ocular indicators of Alzheimer's: exploring disease in the retina. <i>Acta Neuropathologica</i> , 2016, 132, 767-787.	3.9	205
6	Test-retest analysis of a non-invasive method of quantifying [11C]-PBR28 binding in Alzheimer's disease. <i>EJNMMI Research</i> , 2016, 6, 72.	1.1	25
7	Disruption of neuronal nitric oxide synthase dimerization contributes to the development of Alzheimer's disease: Involvement of cyclin-dependent kinase 5-mediated phosphorylation of neuronal nitric oxide synthase at Ser293. <i>Neurochemistry International</i> , 2016, 99, 52-61.	1.9	10
8	Intranasal Lactoferrin Enhances β -Secretase-Dependent Amyloid Precursor Protein Processing via the ERK1/2-CREB and HIF-1 α Pathways in an Alzheimer's Disease Mouse Model. <i>Neuropsychopharmacology</i> , 2017, 42, 2504-2515.	2.8	72
9	Concentrations of antibodies against β -amyloid 40/42 monomer and oligomers in Chinese intravenous immunoglobulins. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 138, 277-282.	1.4	5
10	Immunization with <i>Bacillus Calmette-Guérin</i> (BCG) alleviates neuroinflammation and cognitive deficits in APP/PS1 mice via the recruitment of inflammation-resolving monocytes to the brain. <i>Neurobiology of Disease</i> , 2017, 101, 27-39.	2.1	49
11	An amylin analog used as a challenge test for Alzheimer's disease. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2017, 3, 33-43.	1.8	15
12	Diagnostic function of the neuroinflammatory biomarker YKL-40 in Alzheimer's disease and other neurodegenerative diseases. <i>Expert Review of Proteomics</i> , 2017, 14, 285-299.	1.3	78
13	Markers of neuroinflammation associated with Alzheimer's disease pathology in older adults. <i>Brain, Behavior, and Immunity</i> , 2017, 62, 203-211.	2.0	91
14	Homeostasis-altering molecular processes as mechanisms of inflammasome activation. <i>Nature Reviews Immunology</i> , 2017, 17, 208-214.	10.6	332
15	TREM2-Ligand Interactions in Health and Disease. <i>Journal of Molecular Biology</i> , 2017, 429, 1607-1629.	2.0	173
16	Swimming exercise prevents behavioural disturbances induced by an intracerebroventricular injection of amyloid- β 1-42 peptide through modulation of cytokine/NF- κ B pathway and indoleamine-2,3-dioxygenase in mouse brain. <i>Behavioural Brain Research</i> , 2017, 331, 1-13.	1.2	31
17	<i>Hypericum perforatum</i> extract attenuates behavioral, biochemical, and neurochemical abnormalities in Aluminum chloride-induced Alzheimer's disease rats. <i>Biomedicine and Pharmacotherapy</i> , 2017, 91, 931-937.	2.5	57
18	Validating GWAS Variants from Microglial Genes Implicated in Alzheimer's Disease. <i>Journal of Molecular Neuroscience</i> , 2017, 62, 215-221.	1.1	31

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19	Peripheral Tumor Necrosis Factor-Alpha (TNF- α) Modulates Amyloid Pathology by Regulating Blood-Derived Immune Cells and Glial Response in the Brain of AD/TNF Transgenic Mice. <i>Journal of Neuroscience</i> , 2017, 37, 5155-5171.	1.7	63
20	Dexibuprofen prevents neurodegeneration and cognitive decline in APP ^{swe} /PS1 ^{dE9} through multiple signaling pathways. <i>Redox Biology</i> , 2017, 13, 345-352.	3.9	36
21	Sodium thiosulphate attenuates brain inflammation induced by systemic lipopolysaccharide administration in C57BL/6J mice. <i>Inflammopharmacology</i> , 2017, 25, 585-593.	1.9	7
22	Brain inflammation accompanies amyloid in the majority of mild cognitive impairment cases due to Alzheimer's disease. <i>Brain</i> , 2017, 140, 2002-2011.	3.7	147
23	Cellular and molecular mechanisms of the brain-derived neurotrophic factor in physiological and pathological conditions. <i>Clinical Science</i> , 2017, 131, 123-138.	1.8	93
24	Ginsenoside Rg1 protects against neuronal degeneration induced by chronic dexamethasone treatment by inhibiting NLRP-1 inflammasomes in mice. <i>International Journal of Molecular Medicine</i> , 2017, 40, 1134-1142.	1.8	37
25	Omega-3 fatty acids revert high-fat diet-induced neuroinflammation but not recognition memory impairment in rats. <i>Metabolic Brain Disease</i> , 2017, 32, 1871-1881.	1.4	24
26	HDAC3 negatively regulates spatial memory in a mouse model of Alzheimer's disease. <i>Aging Cell</i> , 2017, 16, 1073-1082.	3.0	71
27	Protective effect of antirheumatic drugs on dementia in rheumatoid arthritis patients. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2017, 3, 612-621.	1.8	55
28	Linagliptin, a Dipeptidyl Peptidase-4 Inhibitor, Mitigates Cognitive Deficits and Pathology in the 3xTg-AD Mouse Model of Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2017, 54, 6074-6084.	1.9	86
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30	Assessment of change in glucose metabolism in white matter of amyloid-positive patients with Alzheimer disease using F-18 FDG PET. <i>Medicine (United States)</i> , 2017, 96, e9042.	0.4	21
31	Comparative profiling of cortical gene expression in Alzheimer's disease patients and mouse models demonstrates a link between amyloidosis and neuroinflammation. <i>Scientific Reports</i> , 2017, 7, 17762.	1.6	138
32	Plant Flavonoids in Health, Prevention, and Treatment of Chronic Diseases. , 2017, , 347-376.		0
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34	Translocator Protein-18 kDa (TSPO) Positron Emission Tomography (PET) Imaging and Its Clinical Impact in Neurodegenerative Diseases. <i>International Journal of Molecular Sciences</i> , 2017, 18, 785.	1.8	133
35	Secretory Products of the Human GI Tract Microbiome and Their Potential Impact on Alzheimer's Disease (AD): Detection of Lipopolysaccharide (LPS) in AD Hippocampus. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 318.	1.8	280
36	The Cholinergic System Modulates Memory and Hippocampal Plasticity via Its Interactions with Non-Neuronal Cells. <i>Frontiers in Immunology</i> , 2017, 8, 1489.	2.2	173

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37	The Role of Microglia in Retinal Neurodegeneration: Alzheimer's Disease, Parkinson, and Glaucoma. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 214.	1.7	348
38	Acute Hypoxia Induced an Imbalanced M1/M2 Activation of Microglia through NF- κ B Signaling in Alzheimer's Disease Mice and Wild-Type Littermates. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 282.	1.7	105
39	Intranasal BMP9 Ameliorates Alzheimer Disease-Like Pathology and Cognitive Deficits in APP/PS1 Transgenic Mice. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 32.	1.4	19
40	PPAR β coactivator-1 \pm (PGC-1 \pm) protects neuroblastoma cells against amyloid-beta (A β) induced cell death and neuroinflammation via NF- κ B pathway. <i>BMC Neuroscience</i> , 2017, 18, 69.	0.8	29
41	Distinct white matter microstructural abnormalities and extracellular water increases relate to cognitive impairment in Alzheimer's disease with and without cerebrovascular disease. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 63.	3.0	70
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43	Impact of Cytokines and Chemokines on Alzheimer's Disease Neuropathological Hallmarks. <i>Current Alzheimer Research</i> , 2017, 14, 870-882.	0.7	132
44	Chronic diabetic states worsen Alzheimer neuropathology and cognitive deficits accompanying disruption of calcium signaling in leptin-deficient APP/PS1 mice. <i>Oncotarget</i> , 2017, 8, 43617-43634.	0.8	27
45	Effects of physical activity on delayed memory measures in randomized controlled trials with nonclinical older, mild cognitive impairment, and dementia participants. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018, 40, 874-886.	0.8	5
46	Modifying the physicochemical properties of NSAIDs for nasal and pulmonary administration. <i>Drug Discovery Today: Technologies</i> , 2018, 27, 87-93.	4.0	21
47	Shades of white: diffusion properties of T1- and FLAIR-defined white matter signal abnormalities differ in stages from cognitively normal to dementia. <i>Neurobiology of Aging</i> , 2018, 68, 48-58.	1.5	15
48	Acetyl Cholinesterase Inhibitors and Cell-Derived Peripheral Inflammatory Cytokines in Early Stages of Alzheimer's Disease. <i>Journal of Clinical Psychopharmacology</i> , 2018, 38, 138-143.	0.7	27
49	Aging exacerbates cognitive and anxiety alterations induced by an intracerebroventricular injection of amyloid- β 42 peptide in mice. <i>Molecular and Cellular Neurosciences</i> , 2018, 88, 93-106.	1.0	21
50	Design and characterization of bivalent compounds as potential neuroprotectants for Alzheimer's disease: Impact of the spacer on biological activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 1030-1036.	1.0	3
51	Plasma MCP-1 and Cognitive Decline in Patients with Alzheimer's Disease and Mild Cognitive Impairment: A Two-year Follow-up Study. <i>Scientific Reports</i> , 2018, 8, 1280.	1.6	112
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53	Memantine for the Treatment of Dementia: A Review on its Current and Future Applications. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 1223-1240.	1.2	150
54	Integrated proteomics and network analysis identifies protein hubs and network alterations in Alzheimer's disease. <i>Acta Neuropathologica Communications</i> , 2018, 6, 19.	2.4	126

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55	Characterization and clinical use of inflammatory cerebrospinal fluid protein markers in Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 25.	3.0	74
56	Effects of <i>APOE</i> ϵ 4 allele load on brain morphology in a cohort of middle-aged healthy individuals with enriched genetic risk for Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2018, 14, 902-912.	0.4	98
57	Toward a New Concept of Alzheimer's Disease Models: A Perspective from Neuroinflammation. <i>Journal of Alzheimer's Disease</i> , 2018, 64, S329-S338.	1.2	22
58	Parametric mapping using spectral analysis for 11C-PBR28 PET reveals neuroinflammation in mild cognitive impairment subjects. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1432-1441.	3.3	22
59	Early Preclinical Changes in Hippocampal CREB-Binding Protein Expression in a Mouse Model of Familial Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2018, 55, 4885-4895.	1.9	21
60	Alzheimer's disease. <i>European Journal of Neurology</i> , 2018, 25, 59-70.	1.7	1,624
61	Anti-inflammatory effects of flavonoids in neurodegenerative disorders. <i>European Journal of Medicinal Chemistry</i> , 2018, 153, 105-115.	2.6	308
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63	Beneficial Effects of Exercise Pretreatment in a Sporadic Alzheimer's Rat Model. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 945-956.	0.2	69
64	S100A9 Protein Aggregates Boost Hippocampal Glutamate Modifying Monoaminergic Neurochemistry: A Glutamate Antibody Sensitive Outcome on Alzheimer-like Memory Decline. <i>ACS Chemical Neuroscience</i> , 2018, 9, 568-577.	1.7	14
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66	Synthesis of N-(3-(4-[¹¹ C]methylpiperazin-1-yl)-1-(5-methylpyridin-2-yl)-1H-pyrazol-5-yl)pyrazolo[1,5-a]pyrimidine-3-carboxamide as a new potential PET agent for imaging of IRAK4 enzyme in neuroinflammation. <i>Applied Radiation and Isotopes</i> , 2018, 132, 6-12.	0.7	4
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68	Contribution of Neurons and Glial Cells to Complement-Mediated Synapse Removal during Development, Aging and in Alzheimer's Disease. <i>Mediators of Inflammation</i> , 2018, 2018, 1-12.	1.4	54
69	New insights into the role of TREM2 in Alzheimer's disease. <i>Molecular Neurodegeneration</i> , 2018, 13, 66.	4.4	286
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72	Current state of Alzheimer's fluid biomarkers. <i>Acta Neuropathologica</i> , 2018, 136, 821-853.	3.9	370

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73	The combination of luteolin and l-theanine improved Alzheimer disease-like symptoms by potentiating hippocampal insulin signaling and decreasing neuroinflammation and norepinephrine degradation in amyloid- β -infused rats. <i>Nutrition Research</i> , 2018, 60, 116-131.	1.3	42
74	Chinese Herbal Medicine <i>Glycyrrhiza inflata</i> Reduces $A\beta$ Aggregation and Exerts Neuroprotection through Anti-Oxidation and Anti-Inflammation. <i>The American Journal of Chinese Medicine</i> , 2018, 46, 1535-1559.	1.5	12
75	Anti-inflammatory effects of minocycline are mediated by retinoid signaling. <i>BMC Neuroscience</i> , 2018, 19, 58.	0.8	16
76	Inflammation: Bridging Age, Menopause and APOE ϵ 4 Genotype to Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 312.	1.7	49
77	Chungkookjang with High Contents of Poly- γ -Glutamic Acid Improves Insulin Sensitizing Activity in Adipocytes and Neuronal Cells. <i>Nutrients</i> , 2018, 10, 1588.	1.7	14
78	Clinical PET Imaging of Microglial Activation: Implications for Microglial Therapeutics in Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 314.	1.7	60
79	Early Life Stress and Epigenetics in Late-onset Alzheimer's Dementia: A Systematic Review. <i>Current Genomics</i> , 2018, 19, 522-602.	0.7	65
80	Seleno-polymannuronate attenuates neuroinflammation by suppressing microglial and astrocytic activation. <i>Journal of Functional Foods</i> , 2018, 51, 113-120.	1.6	18
81	Molecular Mechanisms of Lithium Action: Switching the Light on Multiple Targets for Dementia Using Animal Models. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 297.	1.4	57
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83	Neuroprotective Activity of Sitagliptin via Reduction of Neuroinflammation beyond the Incretin Effect: Focus on Alzheimer's Disease. <i>BioMed Research International</i> , 2018, 2018, 1-9.	0.9	39
84	Peucedani Japonici Radix ameliorates lipopolysaccharide-induced neuroinflammation by regulating microglial responses. <i>Neuroscience Letters</i> , 2018, 686, 161-167.	1.0	12
85	Agathisflavone isolated from <i>Anacardium occidentale</i> suppresses SIRT1-mediated neuroinflammation in BV2 microglia and neurotoxicity in APPS Δ transduced SH-SY5Y cells. <i>Phytotherapy Research</i> , 2018, 32, 1957-1966.	2.8	28
86	A Healthy Diet for Your Heart and Your Brain. , 2018, , 169-197.		12
87	Flavonoids Food Sources, Health Benefits, and Mechanisms Involved. <i>Reference Series in Phytochemistry</i> , 2018, , 1-27.	0.2	14
88	Ellagic acid prevents dementia through modulation of PI3-kinase-endothelial nitric oxide synthase signalling in streptozotocin-treated rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2018, 391, 987-1001.	1.4	12
89	Imaging Translocator Protein as a Biomarker of Neuroinflammation in Dementia. <i>Advances in Pharmacology</i> , 2018, 82, 163-185.	1.2	32
90	<i>In vivo</i> Imaging of Glial Activation in Alzheimer's Disease. <i>Frontiers in Neurology</i> , 2018, 9, 625.	1.1	71

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91	CSF biomarkers of neuroinflammation and cerebrovascular dysfunction in early Alzheimer disease. <i>Neurology</i> , 2018, 91, e867-e877.	1.5	207
92	Microglia in Alzheimer's Disease: Activated, Dysfunctional or Degenerative. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 140.	1.7	160
93	An Inflammation-Centric View of Neurological Disease: Beyond the Neuron. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 72.	1.8	320
94	Microbiome-Mediated Upregulation of MicroRNA-146a in Sporadic Alzheimer's Disease. <i>Frontiers in Neurology</i> , 2018, 9, 145.	1.1	36
95	Challenges for Alzheimer's Disease Therapy: Insights from Novel Mechanisms Beyond Memory Defects. <i>Frontiers in Neuroscience</i> , 2018, 12, 37.	1.4	132
96	Electroacupuncture ameliorate learning and memory by improving N-acetylaspartate and glutamate metabolism in APP/PS1 mice. <i>Biological Research</i> , 2018, 51, 21.	1.5	38
97	Do Cardiometabolic Risk Factors Influence Amyloid, Tau, and Neuronal Function in APOE4 Carriers and Non-Carriers in Alzheimer's Disease Trajectory?. <i>Journal of Alzheimer's Disease</i> , 2018, 64, 981-993.	1.2	11
98	Anti-Inflammatory Effects of Resveratrol: Mechanistic Insights. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1812.	1.8	173
99	Impacts of Acute Hypoxia on Alzheimer's Disease-Like Pathologies in APP ^{swe} /PS1 ^{dE9} Mice and Their Wild Type Littermates. <i>Frontiers in Neuroscience</i> , 2018, 12, 314.	1.4	25
100	Differential effects of apoE and apoJ mimetic peptides on the action of an anti-A β scFv in 3xTg-AD mice. <i>Biochemical Pharmacology</i> , 2018, 155, 380-392.	2.0	17
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103	Oleanolic acid protects against cognitive decline and neuroinflammation-mediated neurotoxicity by blocking secretory phospholipase A2 IIA-activated calcium signals. <i>Molecular Immunology</i> , 2018, 99, 95-103.	1.0	28
104	Leptin, hsCRP, TNF- α and IL-6 levels from normal aging to dementia: Relationship with cognitive and functional status. <i>Journal of Clinical Neuroscience</i> , 2018, 56, 150-155.	0.8	32
105	Unhealthy gut, unhealthy brain: The role of the intestinal microbiota in neurodegenerative diseases. <i>Neurochemistry International</i> , 2018, 120, 149-163.	1.9	192
106	Dementia associated with disorders of the basal ganglia. <i>Journal of Neuroscience Research</i> , 2019, 97, 1728-1741.	1.3	10
107	Automated Detection of Alzheimer's Disease Using Brain MRI Images – A Study with Various Feature Extraction Techniques. <i>Journal of Medical Systems</i> , 2019, 43, 302.	2.2	207
108	Neuro-regeneration Therapeutic for Alzheimer's Dementia: Perspectives on Neurotrophic Activity. <i>Trends in Pharmacological Sciences</i> , 2019, 40, 655-668.	4.0	21

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109	Lipid peroxidation biomarkers correlation with medial temporal atrophy in early Alzheimer Disease. <i>Neurochemistry International</i> , 2019, 129, 104519.	1.9	15
110	Mild cognitive impairment has similar alterations as Alzheimer's disease in gut microbiota. <i>Alzheimer's and Dementia</i> , 2019, 15, 1357-1366.	0.4	281
111	1-Trifluoromethoxyphenyl-3-(1-propionylpiperidin-4-yl) Urea, a Selective and Potent Dual Inhibitor of Soluble Epoxide Hydrolase and p38 Kinase Intervenes in Alzheimer's Signaling in Human Nerve Cells. <i>ACS Chemical Neuroscience</i> , 2019, 10, 4018-4030.	1.7	23
112	Neuroprotective effects of curcumin lipid-core nanocapsules in a model Alzheimer's disease induced by A β 1-42 peptide in aged female mice. <i>Brain Research</i> , 2019, 1721, 146325.	1.1	60
113	High Levels of A β -Amyloid, Tau, and Phospho-Tau in Red Blood Cells as Biomarkers of Neuropathology in Senescence-Accelerated Mouse. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-16.	1.9	18
114	VDAC1 and the TSPO: Expression, Interactions, and Associated Functions in Health and Disease States. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3348.	1.8	68
115	Current Progress of Research on Neurodegenerative Diseases of Salvianolic Acid B. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-9.	1.9	29
116	Inhibition of SERPINA3-dependent neuroinflammation is essential for melatonin to ameliorate trimethyltin chloride-induced neurotoxicity. <i>Journal of Pineal Research</i> , 2019, 67, e12596.	3.4	61
117	The Role of Estrogen in Brain and Cognitive Aging. <i>Neurotherapeutics</i> , 2019, 16, 649-665.	2.1	98
118	Challenges in the treatment of Alzheimer's disease: recent progress and treatment strategies of pharmaceuticals targeting notable pathological factors. <i>Expert Review of Neurotherapeutics</i> , 2019, 19, 623-652.	1.4	17
119	Applications of Neuroimaging Biomarkers in CNS Drug Development. <i>Handbook of Behavioral Neuroscience</i> , 2019, , 115-158.	0.7	0
120	Exosomes from adipose-derived stem cells alleviate neural injury caused by microglia activation via suppressing NF- κ B and MAPK pathway. <i>Journal of Neuroimmunology</i> , 2019, 334, 576996.	1.1	45
121	Alzheimer's Disease Progression in the 5 \times FAD Mouse Captured with a Multiplex Gene Expression Array. <i>Journal of Alzheimer's Disease</i> , 2019, 72, 1177-1191.	1.2	7
122	The link between chronic pain and Alzheimer's disease. <i>Journal of Neuroinflammation</i> , 2019, 16, 204.	3.1	94
123	The Strategies of Nanomaterials for Therapy. , 2019, , 83-114.		1
124	Dasatinib regulates LPS-induced microglial and astrocytic neuroinflammatory responses by inhibiting AKT/STAT3 signaling. <i>Journal of Neuroinflammation</i> , 2019, 16, 190.	3.1	112
125	Neurodegeneration and Neuro-Regeneration in Alzheimer's Disease and Stem Cell Therapy. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4272.	1.8	78
126	Late-onset unexplained epilepsy: What are we missing?. <i>Epilepsy and Behavior</i> , 2019, 99, 106478.	0.9	19

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128	Microbiome Influence in the Pathogenesis of Prion and Alzheimer’s Diseases. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4704.	1.8	42
129	Stem cell therapies for Alzheimer's disease. <i>Current Opinion in Psychiatry</i> , 2019, 32, 105-116.	3.1	22
130	Flavonoids “ Food Sources, Health Benefits, and Mechanisms Involved. <i>Reference Series in Phytochemistry</i> , 2019, , 53-78.	0.2	9
131	Chronic Obstructive Pulmonary Disease and Risk of Dementia and Mortality in Lower to Middle Income Countries. <i>Journal of Alzheimer's Disease</i> , 2019, 70, S63-S73.	1.2	10
132	Long-term icariin treatment ameliorates cognitive deficits via CD4 ⁺ T cell-mediated immuno-inflammatory responses in APP/PS1 mice. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 817-826.	1.3	21
133	A Bcr-Abl Inhibitor GNF-2 Attenuates Inflammatory Activation of Glia and Chronic Pain. <i>Frontiers in Pharmacology</i> , 2019, 10, 543.	1.6	16
134	Dysregulation of BDNF in Prefrontal Cortex in Alzheimer’s Disease. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 1089-1097.	1.2	20
135	The CD33 genotype associated cognitive performance was bidirectionally modulated by intrinsic functional connectivity in the Alzheimer’s disease spectrum. <i>Biomedicine and Pharmacotherapy</i> , 2019, 115, 108903.	2.5	5
136	Genetic variants and cognitive functions in patients with brain tumors. <i>Neuro-Oncology</i> , 2019, 21, 1297-1309.	0.6	21
137	Antibiotics, gut microbiota, and Alzheimer’s disease. <i>Journal of Neuroinflammation</i> , 2019, 16, 108.	3.1	262
138	Development of bivalent compounds as potential neuroprotectants for Alzheimer’s disease. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 1957-1961.	1.0	4
139	The Role of Neuronal NLRP1 Inflammasome in Alzheimer’s Disease: Bringing Neurons into the Neuroinflammation Game. <i>Molecular Neurobiology</i> , 2019, 56, 7741-7753.	1.9	78
140	Facile synthesis of carbon-11-labeled sEH/PDE4 dual inhibitors as new potential PET agents for imaging of sEH/PDE4 enzymes in neuroinflammation. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 1654-1659.	1.0	2
141	Menaquinone-4 Suppresses Lipopolysaccharide-Induced Inflammation in MG6 Mouse Microglia-Derived Cells by Inhibiting the NF- κ B Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2317.	1.8	27
142	Exercise as a potential modulator of inflammation in patients with Alzheimer's disease measured in cerebrospinal fluid and plasma. <i>Experimental Gerontology</i> , 2019, 121, 91-98.	1.2	72
143	Regional hypometabolism in the 3xTg mouse model of Alzheimer's disease. <i>Neurobiology of Disease</i> , 2019, 127, 264-277.	2.1	36
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