

# CITATION REPORT

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## Neuroinflammation in Alzheimer's disease

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2224	Polyadenylation of nascent RNA during the embryogenesis of <i>Ilyanassa obsoleta</i> . <b>1975</b> , 95, 263-8		8
2223	Direct Evidence of Internalization of Tau by Microglia In Vitro and In Vivo. <b>2016</b> , 50, 77-87		113
2222	Glia-Mediated Retinal Neuroinflammation as a Biomarker in Alzheimer's Disease. <b>2015</b> , 54, 204-11		7
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1639	Immunomodulatory capacity of the serotonin receptor 5-HT <sub>2B</sub> in a subset of human dendritic cells. <b>2018</b> , 8, 1765	35
1638	Characterization of a 3xTg-AD mouse model of Alzheimer's disease with the senescence accelerated mouse prone 8 (SAMP8) background. <b>2018</b> , 72, e22025	9
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1636	Extravascular CD3 <sup>+</sup> T Cells in Brains of Alzheimer Disease Patients Correlate with Tau but Not with Amyloid Pathology: An Immunohistochemical Study. <b>2018</b> , 18, 49-56	61
1635	Functional morphology of the blood-brain barrier in health and disease. <b>2018</b> , 135, 311-336	303
1634	Synaptic plasticity modulation by circulating peptides and metaplasticity: Involvement in Alzheimer's disease. <b>2018</b> , 130, 385-401	20
1633	GIT2-A keystone in ageing and age-related disease. <b>2018</b> , 43, 46-63	13
1632	Reactive Astrocytes in Glioblastoma Multiforme. <b>2018</b> , 55, 6927-6938	56

1631	Innate immune alterations are elicited in microglial cells before plaque deposition in the Alzheimer's disease mouse model 5xFAD. <b>2018</b> , 8, 1550	49
1630	Modeling Neurodegenerative Microenvironment Using Cortical Organoids Derived from Human Stem Cells. <b>2018</b> , 24, 1125-1137	42
1629	Neuroinflammatory responses in Alzheimer's disease. <b>2018</b> , 125, 771-779	71
1628	NO inhibitory constituents as potential anti-neuroinflammatory agents for AD from <i>Blumea balsamifera</i> . <b>2018</b> , 76, 449-457	18
1627	Celecoxib Prevents Cognitive Impairment and Neuroinflammation in Soluble Amyloid $\beta$ -treated Rats. <b>2018</b> , 372, 58-73	34
1626	Combining viscoelasticity, diffusivity and volume of the hippocampus for the diagnosis of Alzheimer's disease based on magnetic resonance imaging. <b>2018</b> , 18, 485-493	39
1625	An overview of the possible therapeutic role of SUMOylation in the treatment of Alzheimer's disease. <b>2018</b> , 130, 420-437	11
1624	Cinnamon, a promising prospect towards Alzheimer's disease. <b>2018</b> , 130, 241-258	48
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1622	Neuroinflammation as a potential therapeutic target in dementia with Lewy bodies. <b>2018</b> , 89, 328	1
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1620	Humanized TREM2 mice reveal microglia-intrinsic and -extrinsic effects of R47H polymorphism. <b>2018</b> , 215, 745-760	120
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1618	Relation of Retinal and Serum Lutein and Zeaxanthin to White Matter Integrity in Older Adults: A Diffusion Tensor Imaging Study. <b>2018</b> , 33, 861-874	13
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1615	Discrete Pools of Oligomeric Amyloid- $\beta$ Track with Spatial Learning Deficits in a Mouse Model of Alzheimer Amyloidosis. <b>2018</b> , 188, 739-756	10
1614	Kv1.3 inhibition as a potential microglia-targeted therapy for Alzheimer's disease: preclinical proof of concept. <b>2018</b> , 141, 596-612	46

1613	Trigonelline insulates against oxidative stress, proinflammatory cytokines and restores BDNF levels in lipopolysaccharide induced cognitive impairment in adult mice. <b>2018</b> , 33, 681-691	23
1612	Behavioral and Neuropsychiatric Disorders in Alzheimer's Disease. <b>2018</b> , 63, 899-910	24
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1610	Isoprenoids and protein prenylation: implications in the pathogenesis and therapeutic intervention of Alzheimer's disease. <b>2018</b> , 53, 279-310	54
1609	P2Y1 receptor blockade normalizes network dysfunction and cognition in an Alzheimer's disease model. <b>2018</b> , 215, 1649-1663	47
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1606	Prion-like propagation of $\beta$ amyloid aggregates in the absence of APP overexpression. <b>2018</b> , 6, 26	32
1605	Alzheimer disease. <b>2017</b> , 145, 325-337	62
1604	Sexual dimorphism in predisposition to Alzheimer's disease. <b>2018</b> , 70, 308-324	91
1603	Targeting Insulin for Alzheimer's Disease: Mechanisms, Status and Potential Directions. <b>2018</b> , 64, S427-S453	14
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1601	ABBY: A phase 2 randomized trial of crenezumab in mild to moderate Alzheimer disease. <b>2018</b> , 90, e1889-e1897	23
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1599	Principles for central nervous system inflammation research: A call for a consortium approach. <b>2018</b> , 14, 1553-1559	15
1598	Toward a New Concept of Alzheimer's Disease Models: A Perspective from Neuroinflammation. <b>2018</b> , 64, S329-S338	18
1597	SERMs Promote Anti-Inflammatory Signaling and Phenotype of CD14+ Cells. <b>2018</b> , 41, 1157-1171	10
1596	Design, synthesis, and biological evaluation of compounds with a new scaffold as anti-neuroinflammatory agents for the treatment of Alzheimer's disease. <b>2018</b> , 149, 129-138	16

1595	Distinct dynamic profiles of microglial activation are associated with progression of Alzheimer's disease. <b>2018</b> , 141, 1855-1870	65
1594	Neurotrophin inhibits neuroinflammation via suppressing NF- $\kappa$ B and MAPKs signaling pathways in lipopolysaccharide-stimulated BV2 cells. <b>2018</b> , 136, 242-248	22
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1588	Metabolic Dysfunction in Alzheimer's Disease: From Basic Neurobiology to Clinical Approaches. <b>2018</b> , 64, S405-S426	36
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1581	Yorkie Regulates Neurodegeneration Through Canonical Pathway and Innate Immune Response. <b>2018</b> , 55, 1193-1207	19
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1576	Dietary eicosapentaenoic acid normalizes hippocampal omega-3 and 6 polyunsaturated fatty acid profile, attenuates glial activation and regulates BDNF function in a rodent model of neuroinflammation induced by central interleukin-1 $\beta$ administration. <b>2018</b> , 57, 1781-1791	41
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1569	Increased Expression of Translocator Protein (TSPO) Marks Pro-inflammatory Microglia but Does Not Predict Neurodegeneration. <b>2018</b> , 20, 94-102	64
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1553	Exosomal biomarkers in Down syndrome and Alzheimer's disease. <b>2018</b> , 114, 110-121	41
1552	Necroptosis in microglia contributes to neuroinflammation and retinal degeneration through TLR4 activation. <b>2018</b> , 25, 180-189	77
1551	Postmortem MRI and histology demonstrate differential iron accumulation and cortical myelin organization in early- and late-onset Alzheimer's disease. <b>2018</b> , 62, 231-242	62
1550	Monoacylglycerol lipase inhibitor JZL184 prevents HIV-1 gp120-induced synapse loss by altering endocannabinoid signaling. <b>2018</b> , 128, 269-281	20
1549	Toxicity of inhaled agents after prolonged administration. <b>2018</b> , 32, 651-666	11
1548	Alpha7 nicotinic acetylcholine receptor-specific agonist DMXBA (GTS-21) attenuates A $\beta$ accumulation through suppression of neuronal $\beta$ -secretase activity and promotion of microglial amyloid- $\beta$ phagocytosis and ameliorates cognitive impairment in a mouse model of Alzheimer's disease. <b>2018</b> , 62, 187-200	34
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1546	Phagocytic clearance of presynaptic dystrophies by reactive astrocytes in Alzheimer's disease. <b>2018</b> , 66, 637-653	87
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1506	The Role of Long Noncoding RNAs in Diabetic Alzheimer's Disease. <b>2018</b> , 7,	7

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1454	Modelling Sporadic Alzheimer's Disease Using Induced Pluripotent Stem Cells. <b>2018</b> , 43, 2179-2198	18
1453	Analyses of Clinical Features and Investigations on Potential Mechanisms in Patients with Alzheimer's Disease and Olfactory Dysfunction. <b>2018</b> , 66, 789-799	2
1452	A $\beta$ Amyloid Accumulation Slows Earlier than Expected in Preclinical Alzheimer's Disease Patients. <b>2018</b> , 38, 9123-9125	5

1451	Platelets, lymphocytes and erythrocytes from Alzheimer's disease patients: the quest for blood cell-based biomarkers. <b>2018</b> , 56, 14-20	24
1450	Safety, tolerability and efficacy of the glutamyl cyclase inhibitor PQ912 in Alzheimer's disease: results of a randomized, double-blind, placebo-controlled phase 2a study. <b>2018</b> , 10, 107	48
1449	Fibrin-targeting immunotherapy protects against neuroinflammation and neurodegeneration. <b>2018</b> , 19, 1212-1223	90
1448	An Aqueous Extract of Herbal Medicine ALWPs Enhances Cognitive Performance and Inhibits LPS-Induced Neuroinflammation via FAK/NF- $\kappa$ B Signaling Pathways. <b>2018</b> , 10, 269	8
1447	Modulation of astrocyte reactivity improves functional deficits in mouse models of Alzheimer's disease. <b>2018</b> , 6, 104	73
1446	Cu(atm) Attenuates Neuroinflammation. <b>2018</b> , 12, 668	15
1445	Microglia in Alzheimer's Disease: A Role for Ion Channels. <b>2018</b> , 12, 676	20
1444	Seleno-polymannuronate attenuates neuroinflammation by suppressing microglial and astrocytic activation. <b>2018</b> , 51, 113-120	13
1443	Association of Alzheimer's genetic loci with mild behavioral impairment. <b>2018</b> , 177, 727-735	31
1442	Pomalidomide Ameliorates H <sub>2</sub> O <sub>2</sub> -Induced Oxidative Stress Injury and Cell Death in Rat Primary Cortical Neuronal Cultures by Inducing Anti-Oxidative and Anti-Apoptosis Effects. <b>2018</b> , 19,	16
1441	AST-120 Reduces Neuroinflammation Induced by Indoxyl Sulfate in Glial Cells. <b>2018</b> , 7,	26
1440	Phyto-Therapeutic and Nanomedicinal Approaches to Cure Alzheimer's Disease: Present Status and Future Opportunities. <b>2018</b> , 10, 284	54
1439	Resolving neuroinflammation, the therapeutic potential of the anti-malaria drug family of artemisinin. <b>2018</b> , 136, 172-180	14
1438	Peucedani Japonici Radix ameliorates lipopolysaccharide-induced neuroinflammation by regulating microglial responses. <b>2018</b> , 686, 161-167	6
1437	Mechanisms of Dysfunction in the Aging Vasculature and Role in Age-Related Disease. <b>2018</b> , 123, 825-848	160
1436	Phosphodiesterase-4 Inhibitors for the Treatment of Inflammatory Diseases. <b>2018</b> , 9, 1048	170
1435	Effects of Tea Catechins on Alzheimer's Disease: Recent Updates and Perspectives. <b>2018</b> , 23,	44
1434	Vulnerability and resilience to Alzheimer's disease: early life conditions modulate neuropathology and determine cognitive reserve. <b>2018</b> , 10, 95	43

1433	Microglial signatures and their role in health and disease. <b>2018</b> , 19, 622-635	287
1432	The Effect of 40-Hz Light Therapy on Amyloid Load in Patients with Prodromal and Clinical Alzheimer's Disease. <b>2018</b> , 2018, 6852303	13
1431	Understanding Epigenetics in the Neurodegeneration of Alzheimer's Disease: SAMP8 Mouse Model. <b>2018</b> , 62, 943-963	43
1430	Eriodictyol Attenuates LPS-Induced Neuroinflammation, Amyloidogenesis, and Cognitive Impairments via the Inhibition of NF- $\kappa$ B in Male C57BL/6J Mice and BV2 Microglial Cells. <b>2018</b> , 66, 10205-10214	42
1429	Human Alzheimer's disease gene expression signatures and immune profile in APP mouse models: a discrete transcriptomic view of A $\beta$ plaque pathology. <b>2018</b> , 15, 256	19
1428	Short-Term Fish Oil Treatment Changes the Composition of Phospholipids While Not Affecting the Expression of Mfsd2a Omega-3 Transporter in the Brain and Liver of the 5xFAD Mouse Model of Alzheimer's Disease. <b>2018</b> , 10,	11
1427	Genetik der Alzheimer-Krankheit. <b>2018</b> , 30, 259-266	0
1426	HMGB1: A Common Biomarker and Potential Target for TBI, Neuroinflammation, Epilepsy, and Cognitive Dysfunction. <b>2018</b> , 12, 628	126
1425	The role of neutrophil granule proteins in neuroinflammation and Alzheimer's disease. <b>2018</b> , 15, 240	33
1424	Mitochondria at the Base of Neuronal Innate Immunity in Alzheimer's and Parkinson's Diseases. <b>2018</b> ,	1
1423	Protective Effect of Human Leukocyte Antigen (HLA) Allele DRB1*13:02 on Age-Related Brain Gray Matter Volume Reduction in Healthy Women. <b>2018</b> , 29, 31-37	13
1422	Disease-Associated Microglia: A Universal Immune Sensor of Neurodegeneration. <b>2018</b> , 173, 1073-1081	361
1421	Increased brain docosahexaenoic acid has no effect on the resolution of neuroinflammation following intracerebroventricular lipopolysaccharide injection. <b>2018</b> , 118, 115-126	5
1420	Fucosterol inhibits the cholinesterase activities and reduces the release of pro-inflammatory mediators in lipopolysaccharide and amyloid-induced microglial cells. <b>2018</b> , 30, 3261-3270	16
1419	The potential importance of myeloid-derived suppressor cells (MDSCs) in the pathogenesis of Alzheimer's disease. <b>2018</b> , 75, 3099-3120	14
1418	Effects of Low Phytanic Acid-Concentrated DHA on Activated Microglial Cells: Comparison with a Standard Phytanic Acid-Concentrated DHA. <b>2018</b> , 20, 328-342	2
1417	Dangguishaoyao-San attenuates LPS-induced neuroinflammation via the TLRs/NF- $\kappa$ B signaling pathway. <b>2018</b> , 105, 187-194	11
1416	Established amyloid- $\beta$ pathology is unaffected by chronic treatment with the selective serotonin reuptake inhibitor paroxetine. <b>2018</b> , 4, 215-223	9

1415	Neuroinflammation in acute hepatic encephalopathy rats: imaging and therapeutic effectiveness evaluation using C-PK11195 and F-DPA-714 micro-positron emission tomography. <b>2018</b> , 33, 1733-1742	5
1414	3D Culture Method for Alzheimer's Disease Modeling Reveals Interleukin-4 Rescues A $\beta$ 2-Induced Loss of Human Neural Stem Cell Plasticity. <b>2018</b> , 46, 85-101.e8	69
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1410	Astrocyte Neuroprotection and Dehydroepiandrosterone. <b>2018</b> , 108, 175-203	5
1409	Aging and Alzheimer's disease: Comparison and associations from molecular to system level. <b>2018</b> , 17, e12802	87
1408	Death-associated protein kinase 1 mediates interleukin-1 $\beta$ production through regulating inflammasome activation in Bv2 microglial cells and mice. <b>2018</b> , 8, 9930	10
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1406	Inflammageing: chronic inflammation in ageing, cardiovascular disease, and frailty. <b>2018</b> , 15, 505-522	802
1405	Anti-inflammatory potential of thymosin $\alpha$ in the central nervous system: implications for progressive neurodegenerative diseases. <b>2018</b> , 18, 165-169	11
1404	In Vivo Near-Infrared Two-Photon Imaging of Amyloid Plaques in Deep Brain of Alzheimer's Disease Mouse Model. <b>2018</b> , 9, 3128-3136	26
1403	Distinguishing neurocognitive deficits in adult patients with NP-C from early onset Alzheimer's dementia. <b>2018</b> , 13, 91	9
1402	Polyphenols Derived from Lychee Seed Suppress A $\beta$ (1-42)-Induced Neuroinflammation. <b>2018</b> , 19,	21
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1400	Analogous ECarboline Alkaloids Harmaline and Harmine Ameliorate Scopolamine-Induced Cognition Dysfunction by Attenuating Acetylcholinesterase Activity, Oxidative Stress, and Inflammation in Mice. <b>2018</b> , 9, 346	51
1399	Effect of the NU-AGE Diet on Cognitive Functioning in Older Adults: A Randomized Controlled Trial. <b>2018</b> , 9, 349	47
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1397	Alzheimer's disease and blood-based biomarkers - potential contexts of use. <b>2018</b> , 14, 1877-1882	19
1396	Beneficial Effect of a Selective Adenosine A Receptor Antagonist in the APP <sup>swe</sup> /PS1 <sup>dE9</sup> Mouse Model of Alzheimer's Disease. <b>2018</b> , 11, 235	45
1395	Isoindolines/isoindoline-1,3-diones as AChE inhibitors against Alzheimer's disease, evaluated by an improved ultra-micro assay. <b>2018</b> , 27, 2187-2198	15
1394	Microglial activation correlates in vivo with both tau and amyloid in Alzheimer's disease. <b>2018</b> , 141, 2740-2754	93
1393	Early evidence of stress in immortalized neurons exposed to diesel particles: the role of lipid reshaping behind oxidative stress and inflammation. <b>2018</b> , 409, 63-72	7
1392	Analysis of shared heritability in common disorders of the brain. <b>2018</b> , 360,	666
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1386	Microglia in Alzheimer's Disease: Activated, Dysfunctional or Degenerative. <b>2018</b> , 10, 140	92
1385	A Specific Reduction in Aβ <sub>42</sub> and a Universal Loss of Aβ <sub>40</sub> Peptides in CSF Differentiates Alzheimer's Disease From Meningitis and Multiple Sclerosis. <b>2018</b> , 10, 152	9
1384	Infection of Fungi and Bacteria in Brain Tissue From Elderly Persons and Patients With Alzheimer's Disease. <b>2018</b> , 10, 159	71
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1382	Challenges for Alzheimer's Disease Therapy: Insights from Novel Mechanisms Beyond Memory Defects. <b>2018</b> , 12, 37	77
1381	Hypothalamic Alterations in Neurodegenerative Diseases and Their Relation to Abnormal Energy Metabolism. <b>2018</b> , 11, 2	67
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1378	Neuroepigenetics and Alzheimer's Disease: An Update. <b>2018</b> , 64, 671-688	12
1377	Diaphanous 1 (DIAPH1) is Highly Expressed in the Aged Human Medial Temporal Cortex and Upregulated in Myeloid Cells During Alzheimer's Disease. <b>2018</b> , 64, 995-1007	11
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1375	Circadian Rhythm and Alzheimer's Disease. <b>2018</b> , 6,	18
1374	A Systematic Review of Anti-amyloidogenic and Metal-Chelating Peptoids: Two Structural Motifs for the Treatment of Alzheimer's Disease. <b>2018</b> , 23,	11
1373	Scutellarin Mitigates A $\beta$ -induced Neurotoxicity and Improves Behavior Impairments in AD Mice. <b>2018</b> , 23,	15
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1371	Serum amyloid A primes microglia for ATP-dependent interleukin-1 $\beta$ release. <b>2018</b> , 15, 164	24
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1363	Anti-Inflammatory Effects of Resveratrol: Mechanistic Insights. <b>2018</b> , 19,	118
1362	The anti-parkinsonian drug zonisamide reduces neuroinflammation: Role of microglial Na 1.6. <b>2018</b> , 308, 111-119	23

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1359	Inflammatory Cytokine, IL-1 $\beta$ Regulates Glial Glutamate Transporter via microRNA-181a in vitro. <b>2018</b> , 63, 965-975	6
1358	Physical exercise reserved amyloid-beta induced brain dysfunctions by regulating hippocampal neurogenesis and inflammatory response via MAPK signaling. <b>2018</b> , 1697, 1-9	21
1357	CD200-, CX3CL1-, and TREM2-mediated neuron-microglia interactions and their involvements in Alzheimer's disease. <b>2018</b> , 29, 837-848	14
1356	The association of high sensitivity C-reactive protein and incident Alzheimer disease in patients 60 years and older: The HUNT study, Norway. <b>2018</b> , 15, 4	17
1355	Novel botanical drug DA-9803 prevents deficits in Alzheimer's mouse models. <b>2018</b> , 10, 11	5
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1351	A novel detection method of cleaved plasma high-molecular-weight kininogen reveals its correlation with Alzheimer's pathology and cognitive impairment. <b>2018</b> , 10, 480-489	16
1350	IgM response against amyloid-beta in aging: a potential peripheral protective mechanism. <b>2018</b> , 10, 81	12
1349	Alzheimer's disease neuropathology may not predict functional impairment in HIV: a report of two individuals. <b>2018</b> , 24, 629-637	8
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1343	Jujuboside A promotes A $\beta$ clearance and ameliorates cognitive deficiency in Alzheimer's disease through activating Axl/HSP90/PPAR $\gamma$ pathway. <b>2018</b> , 8, 4262-4278	37
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1334	Heme and hemoglobin suppress amyloid $\beta$ -mediated inflammatory activation of mouse astrocytes. <b>2018</b> , 293, 11358-11373	18
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1332	The effect of APOE genotype on Alzheimer's disease risk is influenced by sex and docosahexaenoic acid status. <b>2018</b> , 69, 209-220	15
1331	The location discrimination reversal task in mice is sensitive to deficits in performance caused by aging, pharmacological and other challenges. <b>2018</b> , 32, 1027-1036	7
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1327	Precision medicine and drug development in Alzheimer's disease: the importance of sexual dimorphism and patient stratification. <b>2018</b> , 50, 31-51	29
1326	Doxycycline counteracts neuroinflammation restoring memory in Alzheimer's disease mouse models. <b>2018</b> , 70, 128-139	31

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1324	The Molecular Basis for Protective Effect of Mediterranean Diet in Neurodegenerative Disorders. <b>2018</b> , 53-76	1
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1322	Purification of cells from fresh human brain tissue: primary human glial cells. <b>2018</b> , 150, 273-283	5
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1318	Lysosomal cathepsin D is upregulated in Alzheimer's disease neocortex and may be a marker for neurofibrillary degeneration. <b>2019</b> , 29, 63-74	27
1317	Sneaky Entry of IFN- $\gamma$ Through Arsenic-Induced Leaky Blood-Brain Barrier Reduces CD200 Expression by Microglial pro-Inflammatory Cytokine. <b>2019</b> , 56, 1488-1499	16
1316	New role of P2X7 receptor in an Alzheimer's disease mouse model. <b>2019</b> , 24, 108-125	65
1315	The Gut Microbiome Alterations and Inflammation-Driven Pathogenesis of Alzheimer's Disease-a Critical Review. <b>2019</b> , 56, 1841-1851	204
1314	No evidence in support of a prodromal respiratory control signature in the TgF344-AD rat model of Alzheimer's disease. <b>2019</b> , 265, 55-67	2
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1310	Targeting neurodegeneration to prevent post-traumatic epilepsy. <b>2019</b> , 123, 100-109	17
1309	The correlation between accumulation of amyloid beta with enhanced neuroinflammation and cognitive impairment after intraventricular hemorrhage. <b>2018</b> , 131, 54-63	8
1308	Extracellular prolyl oligopeptidase derived from activated microglia is a potential neuroprotection target. <b>2019</b> , 124, 40-49	19

1307	Alpha-2-Macroglobulin, a Hypochlorite-Regulated Chaperone and Immune System Modulator. <b>2019</b> , 2019, 5410657	28
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1304	Neuro-regeneration Therapeutic for Alzheimer's Dementia: Perspectives on Neurotrophic Activity. <b>2019</b> , 40, 655-668	11
1303	7-Deoxy--dihydronarciclasine Isolated from Inhibits Neuroinflammation in Experimental Models. <b>2019</b> , 67, 9796-9804	1
1302	WNT Signaling in Disease. <b>2019</b> , 8,	95
1301	Palmitoylethanolamide (PEA) as a Potential Therapeutic Agent in Alzheimer's Disease. <b>2019</b> , 10, 821	36
1300	$\beta$ -Amyloid pathology and hippocampal atrophy are independently associated with memory function in cognitively healthy elderly. <b>2019</b> , 9, 11180	15
1299	Cell Type Specific Expression of Toll-Like Receptors in Human Brains and Implications in Alzheimer's Disease. <b>2019</b> , 2019, 7420189	23
1298	Ketamine: A Neglected Therapy for Alzheimer Disease. <b>2019</b> , 11, 186	6
1297	ALWPs Improve Cognitive Function and Regulate A $\beta$ Plaque and Tau Hyperphosphorylation in a Mouse Model of Alzheimer's Disease. <b>2019</b> , 12, 192	4
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1294	A Therapeutic Strategy for Alzheimer's Disease Focused on Immune-inflammatory Modulation. <b>2019</b> , 18, 33-46	20
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1288	Hypothesis: cerebrospinal fluid protein markers suggest a pathway toward symptomatic resilience to AD pathology. <b>2019</b> , 15, 1160-1171	7
1287	Linking Molecular Pathways and Large-Scale Computational Modeling to Assess Candidate Disease Mechanisms and Pharmacodynamics in Alzheimer's Disease. <b>2019</b> , 13, 54	30
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1282	Examining the relationship between astrocyte dysfunction and neurodegeneration in ALS using hiPSCs. <b>2019</b> , 132, 104562	13
1281	Measures of obesity are associated with MRI markers of brain aging: The Northern Manhattan Study. <b>2019</b> , 93, e791-e803	15
1280	Biopharmaceutical Monotargeting versus 'Universal Targeting' of Late-Onset Alzheimer's Disease Using Mixtures of Pleiotropic Natural Compounds. <b>2019</b> , 3, 219-232	0
1279	Astroglial Ca signals trigger pathological behaviour in optogenetic mouse. <b>2019</b> , 82, 102062	
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1275	Novel Multitarget Directed Triazinoindole Derivatives as Anti-Alzheimer Agents. <b>2019</b> , 10, 3635-3661	20
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1270	Key inflammatory pathway activations in the MCI stage of Alzheimer's disease. <b>2019</b> , 6, 1248-1262	16
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1263	Potential exerkines for physical exercise-elicited pro-cognitive effects: Insight from clinical and animal research. <b>2019</b> , 147, 361-395	9
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1203	Long Non-coding RNA MALAT1 Inhibits Neuron Apoptosis and Neuroinflammation While Stimulates Neurite Outgrowth and Its Correlation With MiR-125b Mediates PTGS2, CDK5 and FOXQ1 in Alzheimer's Disease. <b>2019</b> , 16, 596-612	46
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1087	Recent Developments in Metal-Based Drugs and Chelating Agents for Neurodegenerative Diseases Treatments. <b>2019</b> , 20,	25
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