

# Mechanisms Underlying Inflammation in Neurodegene

Cell

140, 918-934

DOI: [10.1016/j.cell.2010.02.016](https://doi.org/10.1016/j.cell.2010.02.016)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Identifying HLA supertypes by learning distance functions. <i>Bioinformatics</i> , 2007, 23, e148-e155.	1.8	45
2	Interleukin-18, From Neuroinflammation to Alzheimers Disease. <i>Current Pharmaceutical Design</i> , 2010, 16, 4213-4224.	0.9	80
3	Carotid Stenosis, Baroreceptor Sensitivity and Cerebral Autoregulation. <i>Circulation Journal</i> , 2010, 74, 2058-2059.	0.7	7
4	Inflammation in Neurological Disorders: A Help or a Hindrance?. <i>Neuroscientist</i> , 2010, 16, 408-420.	2.6	154
5	Galectin-3 secreted by human umbilical cord blood-derived mesenchymal stem cells reduces amyloid- $\beta$ neurotoxicity in vitro. <i>FEBS Letters</i> , 2010, 584, 3601-3608.	1.3	44
6	Adult hippocampal neurogenesis in aging and Alzheimer's disease. <i>Birth Defects Research Part C: Embryo Today Reviews</i> , 2010, 90, 284-296.	3.6	49
7	Tailoring the efficacy of nimodipine drug delivery using nanocarriers based on A2B miktoarm star polymers. <i>Biomaterials</i> , 2010, 31, 8382-8392.	5.7	91
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9	Degeneration and repair in central nervous system disease. <i>Nature Medicine</i> , 2010, 16, 1205-1209.	15.2	100
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15	Reimagining Alzheimer's Disease—An Age-Based Hypothesis. <i>Journal of Neuroscience</i> , 2010, 30, 16755-16762.	1.7	330
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18	Antibody Therapy in Neurodegenerative Disease. <i>Reviews in the Neurosciences</i> , 2010, 21, 273-87.	1.4	21

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20	Modulation of polymorphonuclear neutrophil functions by astrocytes. Journal of Neuroinflammation, 2010, 7, 53.	3.1	26
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1793	Toxicity of different zinc oxide nanomaterials and dose-dependent onset and development of Parkinson's disease-like symptoms induced by zinc oxide nanorods. <i>Environment International</i> , 2021, 146, 106179.	4.8	67
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1805	Immune Regulation of Adult Neurogenic Niches in Health and Disease. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 571071.	1.8	13
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1811	Trisomy 21-induced dysregulation of microglial homeostasis in Alzheimer's brains is mediated by USP25. <i>Science Advances</i> , 2021, 7, .	4.7	38
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1929	Clobetasol promotes neuromuscular plasticity in mice after motoneuronal loss via sonic hedgehog signaling, immunomodulation and metabolic rebalancing. <i>Cell Death and Disease</i> , 2021, 12, 625.	2.7	16
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1943	Panaxtryol Inhibits Lipopolysaccharide-Induced Microglia Activation in Brain Inflammation & in Vivo. <i>Biological and Pharmaceutical Bulletin</i> , 2021, 44, 1024-1028.	0.6	4
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1962	Orexinergic System in Neurodegenerative Diseases. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 713201.	1.7	9
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1964	A Paradigm for Post-Covid-19 Fatigue Syndrome Analogous to ME/CFS. <i>Frontiers in Neurology</i> , 2021, 12, 701419.	1.1	61
1965	Neuroinflammation in neurological disorders: pharmacotherapeutic targets from bench to bedside. <i>Metabolic Brain Disease</i> , 2021, 36, 1591-1626.	1.4	65
1966	The Impact of $\beta$ -1,4-Galactosyltransferase V on Microglial Function. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 723308.	1.8	4
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1969	Sirtuins as Potential Therapeutic Targets for Mitigating Neuroinflammation Associated With Alzheimer's Disease. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 746631.	1.8	20
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1975	Microglial Phenotypic Transition: Signaling Pathways and Influencing Modulators Involved in Regulation in Central Nervous System Diseases. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 736310.	1.8	30
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1982	Glaucoma and neuroinflammation: An overview. <i>Survey of Ophthalmology</i> , 2021, 66, 693-713.	1.7	30
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1999	Acute neuroinflammation increases excitability of prefrontal parvalbumin interneurons and their functional recruitment during novel object recognition. <i>Brain, Behavior, and Immunity</i> , 2021, 98, 48-58.	2.0	13
2000	Behavioral and morphological effects of resveratrol and curcumin in rats submitted to doxorubicin-induced cognitive impairment. <i>Research in Veterinary Science</i> , 2021, 140, 242-250.	0.9	7
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2644	Molecular Imaging in Neurology. , 2023, , 375-423.		0
2647	$\alpha$ -Tocopherol Protects Lipopolysaccharide-Activated BV2 Microglia. <i>Molecules</i> , 2023, 28, 3340.	1.7	1
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