

Microglia amplify inflammatory activation of astrocytes

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Globular Adiponectin Limits Microglia Pro-Inflammatory Phenotype through an AdipoR1/NF- $\kappa$ B Signaling Pathway. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 352.	1.8	47
2	Environmentally relevant manganese overexposure alters neural cell morphology and differentiation in vitro. <i>Toxicology in Vitro</i> , 2018, 50, 22-28.	1.1	14
3	The Nurr1 Ligand, 1,1-bis(3-(2-Indolyl)-1-(4-Chlorophenyl)Methane, Modulates Glial Reactivity and Is Neuroprotective in MPTP-Induced Parkinsonism. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2018, 365, 636-651.	1.3	34
4	IKK2/NF- $\kappa$ B signaling protects neurons after traumatic brain injury. <i>FASEB Journal</i> , 2018, 32, 1916-1932.	0.2	66
5	Glial-neuronal signaling mechanisms underlying the neuroinflammatory effects of manganese. <i>Journal of Neuroinflammation</i> , 2018, 15, 324.	3.1	37
6	Interglial Crosstalk in Obesity-Induced Hypothalamic Inflammation. <i>Frontiers in Neuroscience</i> , 2018, 12, 939.	1.4	18
7	The small molecule CA140 inhibits the neuroinflammatory response in wild-type mice and a mouse model of AD. <i>Journal of Neuroinflammation</i> , 2018, 15, 286.	3.1	13
8	Regulated Necrosis Orchestrates Microglial Cell Death in Manganese-Induced Toxicity. <i>Neuroscience</i> , 2018, 393, 206-225.	1.1	30
9	Peripherally derived macrophages modulate microglial function to reduce inflammation after CNS injury. <i>PLoS Biology</i> , 2018, 16, e2005264.	2.6	159
10	Seleno-polymannuronate attenuates neuroinflammation by suppressing microglial and astrocytic activation. <i>Journal of Functional Foods</i> , 2018, 51, 113-120.	1.6	18
11	Ibrutinib suppresses LPS-induced neuroinflammatory responses in BV2 microglial cells and wild-type mice. <i>Journal of Neuroinflammation</i> , 2018, 15, 271.	3.1	129
12	Molecular Bases of Alzheimer's Disease and Neurodegeneration: The Role of Neuroglia. , 2018, 9, 1134.		31
13	Activation of dopamine D1 receptor decreased NLRP3-mediated inflammation in intracerebral hemorrhage mice. <i>Journal of Neuroinflammation</i> , 2018, 15, 2.	3.1	71
14	Compensatory Expression of Nur77 and Nurr1 Regulates NF- $\kappa$ B-Dependent Inflammatory Signaling in Astrocytes. <i>Molecular Pharmacology</i> , 2018, 94, 1174-1186.	1.0	40
15	Characterization and comparative analysis of a new mouse microglial cell model for studying neuroinflammatory mechanisms during neurotoxic insults. <i>NeuroToxicology</i> , 2018, 67, 129-140.	1.4	25
16	Microglia-Astrocyte Crosstalk: An Intimate Molecular Conversation. <i>Neuroscientist</i> , 2019, 25, 227-240.	2.6	385
17	The research advances in the mechanism of manganese-induced neurotoxicity. <i>Toxin Reviews</i> , 2019, 38, 54-60.	1.5	7
18	2,3,7,8-Tetrachlorodibenzo-p-dioxin promotes migration ability of primary cultured rat astrocytes via aryl hydrocarbon receptor. <i>Journal of Environmental Sciences</i> , 2019, 76, 368-376.	3.2	13

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19	The role of zinc, copper, manganese and iron in neurodegenerative diseases. <i>NeuroToxicology</i> , 2019, 74, 230-241.	1.4	275
20	Astrocytic Oxidative/Nitrosative Stress Contributes to Parkinson's Disease Pathogenesis: The Dual Role of Reactive Astrocytes. <i>Antioxidants</i> , 2019, 8, 265.	2.2	80
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