

Geeta Ramesh

List of Publications by Year in descending order

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16
papers

1,045
citations

623574

14
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940416

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16
docs citations

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times ranked

1679
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of dexamethasone and meloxicam on <i>Borrelia burgdorferi</i> -induced inflammation in glial and neuronal cells of the central nervous system. <i>Journal of Neuroinflammation</i> , 2017, 14, 28.	3.1	20
2	Aprepitant limits in vivo neuroinflammatory responses in a rhesus model of Lyme neuroborreliosis. <i>Journal of Neuroinflammation</i> , 2017, 14, 37.	3.1	11
3	Human microglia and astrocytes constitutively express the neurokinin-1 receptor and functionally respond to substance P. <i>Journal of Neuroinflammation</i> , 2017, 14, 245.	3.1	26
4	Antagonist of the neurokinin-1 receptor curbs neuroinflammation in ex vivo and in vitro models of Lyme neuroborreliosis. <i>Journal of Neuroinflammation</i> , 2015, 12, 243.	3.1	15
5	Anti-inflammatory effects of dexamethasone and meloxicam on <i>Borrelia burgdorferi</i> -induced inflammation in neuronal cultures of dorsal root ganglia and myelinating cells of the peripheral nervous system. <i>Journal of Neuroinflammation</i> , 2015, 12, 240.	3.1	20
6	Inflammation in the Pathogenesis of Lyme Neuroborreliosis. <i>American Journal of Pathology</i> , 2015, 185, 1344-1360.	1.9	71
7	Novel Therapeutic Targets in Neuroinflammation and Neuropathic Pain. <i>Inflammation and Cell Signaling</i> , 2014, 1, .	1.6	23
8	The Lyme disease spirochete <i>Borrelia burgdorferi</i> induces inflammation and apoptosis in cells from dorsal root ganglia. <i>Journal of Neuroinflammation</i> , 2013, 10, 88.	3.1	54
9	Cytokines and Chemokines at the Crossroads of Neuroinflammation, Neurodegeneration, and Neuropathic Pain. <i>Mediators of Inflammation</i> , 2013, 2013, 1-20.	1.4	458
10	Mediators of Neuroinflammation. <i>Mediators of Inflammation</i> , 2013, 2013, 1-2.	1.4	8
11	A possible role for inflammation in mediating apoptosis of oligodendrocytes as induced by the Lyme disease spirochete <i>Borrelia burgdorferi</i> . <i>Journal of Neuroinflammation</i> , 2012, 9, 72.	3.1	66
12	Possible role of glial cells in the onset and progression of Lyme neuroborreliosis. <i>Journal of Neuroinflammation</i> , 2009, 6, 23.	3.1	68
13	Interaction of the Lyme Disease Spirochete <i>Borrelia burgdorferi</i> with Brain Parenchyma Elicits Inflammatory Mediators from Glial Cells as Well as Glial and Neuronal Apoptosis. <i>American Journal of Pathology</i> , 2008, 173, 1415-1427.	1.9	97
14	Analysis of the determinants of bba64 (P35) gene expression in <i>Borrelia burgdorferi</i> using a gfp reporter. <i>Microbiology (United Kingdom)</i> , 2008, 154, 275-285.	0.7	24
15	Pathogenesis of Lyme neuroborreliosis: Mitogen-activated protein kinases Erk1, Erk2, and p38 in the response of astrocytes to <i>Borrelia burgdorferi</i> lipoproteins. <i>Neuroscience Letters</i> , 2005, 384, 112-116.	1.0	19
16	Pathogenesis of Lyme neuroborreliosis: <i>Borrelia burgdorferi</i> lipoproteins induce both proliferation and apoptosis in rhesus monkey astrocytes. <i>European Journal of Immunology</i> , 2003, 33, 2539-2550.	1.6	65