

CITATION REPORT

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Hydroxychloroquine reduces microglial activity and attenuates experimental autoimmune encephalomyelitis

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#	Paper	IF	Citations
42	Double Roles of Macrophages in Human Neuroimmune Diseases and Their Animal Models. <i>Mediators of Inflammation</i> , 2016 , 2016, 8489251	4.3	20
41	Multifocal inflammatory demyelination in a patient with rheumatoid arthritis and treatment complications. <i>Journal of the Neurological Sciences</i> , 2016 , 367, 305-7	3.2	1
40	LLDT-8 protects against cerebral ischemia/reperfusion injury by suppressing post-stroke inflammation. <i>Journal of Pharmacological Sciences</i> , 2016 , 131, 131-7	3.7	28
39	Systematic screening of generic drugs for progressive multiple sclerosis identifies clomipramine as a promising therapeutic. <i>Nature Communications</i> , 2017 , 8, 1990	17.4	31
38	Splitting the "Unsplittable": Dissecting Resident and Infiltrating Macrophages in Experimental Autoimmune Encephalomyelitis. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	17
37	Aktuelle Therapien und Zukunftsoptionen für die progrediente Multiple Sklerose. <i>InFo Neurologie & Psychiatrie</i> , 2018 , 20, 28-36	0	1
36	Emerging drugs for primary progressive multiple sclerosis. <i>Expert Opinion on Emerging Drugs</i> , 2018 , 23, 97-110	3.7	8
35	Unexpected additive effects of minocycline and hydroxychloroquine in models of multiple sclerosis: Prospective combination treatment for progressive disease?. <i>Multiple Sclerosis Journal</i> , 2018 , 24, 1543-1556	5	21
34	Neue Therapieansätze bei progredienter Multipler Sklerose. <i>Neurologie Up2date</i> , 2018 , 1, 47-64	0.1	
33	Immunomodulatory effects of hydroxychloroquine on Th1/Th2 balance in women with repeated implantation failure. <i>Biomedicine and Pharmacotherapy</i> , 2018 , 107, 1277-1285	7.5	17
32	Current and Future Use of Chloroquine and Hydroxychloroquine in Infectious, Immune, Neoplastic, and Neurological Diseases: A Mini-Review. <i>Clinical Drug Investigation</i> , 2018 , 38, 653-671	3.2	152
31	Progressive multiple sclerosis: from pathophysiology to therapeutic strategies. <i>Nature Reviews Drug Discovery</i> , 2019 , 18, 905-922	64.1	137
30	Progressive multiple sclerosis: latest therapeutic developments and future directions. <i>Therapeutic Advances in Neurological Disorders</i> , 2019 , 12, 1756286419878323	6.6	29
29	Autophagy Regulation of Innate Immunity. <i>Advances in Experimental Medicine and Biology</i> , 2019 ,	3.6	1
28	When encephalitogenic T cells collaborate with microglia in multiple sclerosis. <i>Nature Reviews Neurology</i> , 2019 , 15, 704-717	15	44
27	[New therapeutic approaches in progressive multiple sclerosis]. <i>Fortschritte Der Neurologie Psychiatrie</i> , 2019 , 87, 653-671	0.5	0
26	Chloroquine pretreatment attenuates ischemia-reperfusion injury in the brain of ob/ob diabetic mice as well as wildtype mice. <i>Brain Research</i> , 2020 , 1726, 146518	3.7	2

25	Drug delivery to macrophages: A review of targeting drugs and drug carriers to macrophages for inflammatory diseases. <i>Advanced Drug Delivery Reviews</i> , 2020 , 165-166, 15-40	18.5	75
24	Hemorrhagic encephalopathy associated with COVID-19. <i>Journal of Neuroimmunology</i> , 2020 , 346, 577326	6.5	21
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20	The treatment of SARS-CoV2 with antivirals and mitigation of the cytokine storm syndrome: the role of gene expression. <i>Genome</i> , 2021 , 64, 400-415	2.4	
19	Analysis of platelet-derived growth factor receptor A and oligodendrocyte transcription factor 2 markers following Hydroxychloroquine administration in animal induced multiple sclerosis model. <i>Metabolic Brain Disease</i> , 2021 , 36, 2101-2110	3.9	0
18	Hydroxychloroquine for Primary Progressive Multiple Sclerosis. <i>Annals of Neurology</i> , 2021 , 90, 940-948	9.4	5
17	Treatment approaches to patients with multiple sclerosis and coexisting autoimmune disorders. <i>Therapeutic Advances in Neurological Disorders</i> , 2021 , 14, 17562864211035542	6.6	3
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13	Enantioselective analyses of chloroquine and hydroxychloroquine in rat liver microsomes through chiral liquid chromatography-tandem mass spectrometry. <i>Chirality</i> , 2021 , 34, 126	2.1	1
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- 6 Microglia in multiple sclerosis [pathogenesis and imaging. *Current Opinion in Neurology*, **2022**, 35, 299-306.1 1
- 5 Microglia in multiple sclerosis: Protectors turn destroyers. *Neuron*, **2022**, 113.9 1
- 4 Neuroinflammation in Multiple Sclerosis. **2022**, 113.9 0
- 3 Interactions of Autophagy and the Immune System in Health and Diseases. **2022**, 1, 438-515 0
- 2 Hydroxychloroquine modifies angiogenesis factors in primary progressive multiple sclerosis. 0
- 1 Serum neurofilament-light and glial fibrillary acidic protein levels in hydroxychloroquine-treated primary progressive multiple sclerosis. 0