Erik Nutma

List of Publications by Year
in descending order

19 papers	1,274 citations	758635 12 h-index	794141 19 g-index
21 all docs	21 docs citations	21 times ranked	1980 citing authors

#	Article	IF	Citations
1	Transmembrane protein 119 is neither a specific nor a reliable marker for microglia. Glia, 2022, 70, 1170-1190.	2.5	33
2	White matter microglia heterogeneity in the CNS. Acta Neuropathologica, 2022, 143, 125-141.	3.9	48
3	Immunopathology of the optic nerve in multiple sclerosis. Clinical and Experimental Immunology, 2022, 209, 236-246.	1.1	8
4	Autophagy in white matter disorders of the CNS : mechanisms and therapeutic opportunities. Journal of Pathology, 2021, 253, 133-147.	2.1	7
5	Cellular sources of TSPO expression in healthy and diseased brain. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 49, 146-163.	3.3	85
6	Activated microglia do not increase <scp>18â€‰kDa</scp> translocator protein (<scp>TSPO</scp>) expression in the multiple sclerosis brain. Glia, 2021, 69, 2447-2458.	2.5	47
7	Imaging immunological processes from blood to brain in amyotrophic lateral sclerosis. Clinical and Experimental Immunology, 2021, 206, 301-313.	1.1	5
8	Early-life stress does not alter spatial memory performance, hippocampal neurogenesis, neuroinflammation, or telomere length in 20-month-old male mice. Neurobiology of Stress, 2021, 15, 100379.	1.9	4
9	Imaging immune responses in neuroinflammatory diseases. Clinical and Experimental Immunology, 2021, 206, 248-250.	1.1	2
10	Microglial autophagyâ€“associated phagocytosis is essential for recovery from neuroinflammation. Science Immunology, 2020, 5, .	5.6	89
11	Astrocyte and Oligodendrocyte Cross-Talk in the Central Nervous System. Cells, 2020, 9, 600.	1.8	100
12	Synaptic Loss in Multiple Sclerosis Spinal Cord. Annals of Neurology, 2020, 88, 619-625.	2.8	17
13	Autoimmune encephalomyelitis in <scp>NOD</scp> mice is not initially a progressive multiple sclerosis model. Annals of Clinical and Translational Neurology, 2019, 6, 1362-1372.	1.7	14
14	A quantitative neuropathological assessment of translocator protein expression in multiple sclerosis. Brain, 2019, 142, 3440-3455.	3.7	75
15	Neuroimmunology â€“ the past, present and future. Clinical and Experimental Immunology, 2019, 197, 278-293.	1.1	46
16	Rapidly progressive amyotrophic lateral sclerosis is associated with microglial reactivity and small heat shock protein expression in reactive astrocytes. Neuropathology and Applied Neurobiology, 2019, 45, 459-475.	1.8	23
17	Inflammation in CNS neurodegenerative diseases. Immunology, 2018, 154, 204-219.	2.0	640
18	Brain endothelial cell expression of SPARCLâ€1 is specific to chronic multiple sclerosis lesions and is regulated by inflammatory mediators in vitro. Neuropathology and Applied Neurobiology, 2018, 44, 404-416.	1.8	9

#	Article	IF	Citations
19	Heat shock proteins are differentially expressed in brain and spinal cord: implications for multiple sclerosis. Clinical and Experimental Immunology, 2018, 194, 137-152.	1.1	14