Giuseppe Locatelli

List of Publications by Year
in descending order

23 papers	2,199 citations	932766 10 h-index	839053 18 g-index
24 all docs	24 docs citations	24 times ranked	4444 citing authors

#	Article	IF	Citations
1	Origin, fate and dynamics of macrophages at central nervous system interfaces. Nature Immunology, 2016, 17, 797-805.	7.0	872
2	Single-cell profiling identifies myeloid cell subsets with distinct fates during neuroinflammation. Science, 2019, 363, .	6.0	583
3	Recent developments of câ€Met as a therapeutic target in hepatocellular carcinoma. Hepatology, 2018, 67, 1132-1149.	3.6	190
4	Mononuclear phagocytes locally specify and adapt their phenotype in a multiple sclerosis model. Nature Neuroscience, 2018, 21, 1196-1208.	7.1	132
5	Primary oligodendrocyte death does not elicit anti-CNS immunity. Nature Neuroscience, 2012, 15, 543-550.	7.1	121
6	Microglia and monocytes in inflammatory CNS disease: integrating phenotype and function. Acta Neuropathologica, 2022, 143, 179-224.	3.9	82
7	Mouse redox histology using genetically encoded probes. Science Signaling, 2016, 9, rs1.	1.6	62
8	Does c-Met remain a rational target for therapy in patients with EGFR TKI-resistant non-small cell lung cancer?. Cancer Treatment Reviews, 2017, 61, 70-81.	3.4	62
9	Dwellers and Trespassers: Mononuclear Phagocytes at the Borders of the Central Nervous System. Frontiers in Immunology, 2020, 11, 609921.	2.2	26
10	Autoimmune neuroinflammation triggers mitochondrial oxidation in oligodendrocytes. Glia, 2022, 70, 2045-2061.	2.5	16
11	Central Nervous System Barriers Impact Distribution and Expression of iNOS and Arginase-1 in Infiltrating Macrophages During Neuroinflammation. Frontiers in Immunology, 2021, 12, 666961.	2.2	12
12	The death domain protein p84N5, but not the short isoform p84N5s, is cell cycle-regulated and shuttles between the nucleus and the cytoplasm. FEBS Letters, 2004, 574, 13-19.	1.3	11
13	Semaphorin 7A restricts serotonergic innervation and ensures recovery after spinal cord injury. Cellular and Molecular Life Sciences, 2021, 78, 2911-2927.	2.4	11
14	Mature oligodendrocytes actively increase in vivo cytoskeletal plasticity following CNS damage. Journal of Neuroinflammation, 2015, 12, 62.	3.1	7
15	Beyond Trial and Error: A Systematic Development of Liposomes Targeting Primary Macrophages. Advanced NanoBiomed Research, 2021, 1, 2000098.	1.7	4
16	Microglia Get a Little Help from â€œThâ€•eir Friends. Immunity, 2020, 53, 484-486.	6.6	3
17	CNS Antigen-Specific Neuroinflammation Attenuates Ischemic Stroke With Involvement of Polarized Myeloid Cells. Neurology: Neuroimmunology and NeuroInflammation, 2022, 9, .	3.1	3
18	Deletion of Jun Proteins in Adult Oligodendrocytes Does Not Perturb Cell Survival, or Myelin Maintenance In Vivo. PLoS ONE, 2015, 10, e0120454.	1.1	1

#	Article	IF	Citations
19	Corrigendum to: The death domain protein p84N5, but not the short isoform p84N5s, is cell cycle-regulated and shuttles between the nucleus and the cytoplasm (FEBS 28723) [FEBS Letters 574 (2004) 13-19]. FEBS Letters, 2004, 576, 498-498.	1.3	0
20	Imaging generation and action of reactive species in an animal model of multiple sclerosis: Focus on axonal pathology. Journal of Neuroimmunology, 2014, 275, 126.	1.1	0
21	Plasticity of mononuclear phagocytes in an animal model of Multiple Sclerosis. Journal of Neuroimmunology, 2014, 275, 176.	1.1	0
22	Loss of IGF1R from oligodendrocytes ameliorates neuroinflammation without affecting cell survival. Journal of Neuroimmunology, 2014, 275, 123.	1.1	0
23	Plastic response of mature oligodendrocytes following CNS damage. Journal of Neuroimmunology, 2014, 275, 186.	1.1	0