Alessandra Quarta

List of Publications by Year in descending order

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ALESSANDRA OHARTA

#	Article	IF	CITATIONS
1	Targeted intracerebral delivery of the anti-inflammatory cytokine IL13 promotes alternative activation of both microglia and macrophages after stroke. Journal of Neuroinflammation, 2018, 15, 174.	3.1	57
2	Intracerebral transplantation of interleukin 13-producing mesenchymal stem cells limits microgliosis, oligodendrocyte loss and demyelination in the cuprizone mouse model. Journal of Neuroinflammation, 2016, 13, 288.	3.1	34
3	Concise Review: Innate and Adaptive Immune Recognition of Allogeneic and Xenogeneic Cell Transplants in the Central Nervous System. Stem Cells Translational Medicine, 2017, 6, 1434-1441.	1.6	34
4	Neuroprotective modulation of microglia effector functions following priming with interleukin 4 and 13: current limitations in understanding their mode-of-action. Brain, Behavior, and Immunity, 2020, 88, 856-866.	2.0	30
5	PapRIV, a BV-2 microglial cell activating quorum sensing peptide. Scientific Reports, 2021, 11, 10723.	1.6	20
6	Murine iPSC-derived microglia and macrophage cell culture models recapitulate distinct phenotypical and functional properties of classical and alternative neuro-immune polarisation. Brain, Behavior, and Immunity, 2019, 82, 406-421.	2.0	19
7	In Vivo Interleukin-13-Primed Macrophages Contribute to Reduced Alloantigen-Specific T Cell Activation and Prolong Immunological Survival of Allogeneic Mesenchymal Stem Cell Implants. Stem Cells, 2016, 34, 1971-1984.	1.4	17
8	Loss of Neuroglobin Expression Alters Cdkn1a/Cdk6-Expression Resulting in Increased Proliferation of Neural Stem Cells. Stem Cells and Development, 2018, 27, 378-390.	1.1	9
9	Functional consequences of a close encounter between microglia and brain-infiltrating monocytes during CNS pathology and repair. Journal of Leukocyte Biology, 2021, 110, 89-106.	1.5	6
10	Luminescent HumanÂiPSC-Derived Neurospheroids Enable Modeling of Neurotoxicity After Oxygen–glucose Deprivation. Neurotherapeutics, 2022, 19, 550-569.	2.1	5
11	Macrophage-based delivery of interleukin-13 improves functional and histopathological outcomes following spinal cord injury. Journal of Neuroinflammation, 2022, 19, 102.	3.1	5
12	Murine induced pluripotent stem cellâ€derived neuroimmune cell culture models emphasize opposite immuneâ€effector functions of interleukin 13â€primed microglia and macrophages in terms of neuroimmune toxicity. Glia, 2021, 69, 326-345.	2.5	4