

# Alessandra Quarta

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

241  
citations

1162367

8  
h-index

1199166

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

394  
citing authors

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