

Mathias Linnerbauer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5042564/publications.pdf>

Version: 2024-02-01

10
papers

925
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

766
citing authors

#	ARTICLE	IF	CITATIONS
1	Astrocyte Crosstalk in CNS Inflammation. <i>Neuron</i> , 2020, 108, 608-622.	8.1	423
2	Gut-licensed IFN γ ⁺ NK cells drive LAMP1 ⁺ TRAIL ⁺ anti-inflammatory astrocytes. <i>Nature</i> , 2021, 590, 473-479.	27.8	178
3	Barcoded viral tracing of single-cell interactions in central nervous system inflammation. <i>Science</i> , 2021, 372, .	12.6	127
4	Protective Functions of Reactive Astrocytes Following Central Nervous System Insult. <i>Frontiers in Immunology</i> , 2020, 11, 573256.	4.8	122
5	Identification of four novel T cell autoantigens and personal autoreactive profiles in multiple sclerosis. <i>Science Advances</i> , 2022, 8, eabn1823.	10.3	17
6	Aryl Hydrocarbon Receptor Plasma Agonist Activity Correlates With Disease Activity in Progressive MS. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, .	6.0	14
7	IL-22 Binding Protein Promotes the Disease Process in Multiple Sclerosis. <i>Journal of Immunology</i> , 2019, 203, 888-898.	0.8	13
8	The Aryl Hydrocarbon Receptor-Dependent TGF- β /VEGF-B Ratio Correlates With Disease Subtype and Prognosis in Multiple Sclerosis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, .	6.0	12
9	Astrocyte-Derived Pleiotrophin Mitigates Late-Stage Autoimmune CNS Inflammation. <i>Frontiers in Immunology</i> , 2021, 12, 800128.	4.8	10
10	Intranasal delivery of a small-molecule ErbB inhibitor promotes recovery from acute and late-stage CNS inflammation. <i>JCI Insight</i> , 2022, 7, .	5.0	9