

Olaf Maier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9211767/publications.pdf>

Version: 2024-02-01

10
papers

1,086
citations

1039880

9
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

2030
citing authors

#	ARTICLE	IF	CITATIONS
1	Interrelation of Oxidative Stress and Inflammation in Neurodegenerative Disease: Role of TNF. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-18.	1.9	486
2	Essential protective role of tumor necrosis factor receptor 2 in neurodegeneration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 12304-12309.	3.3	129
3	A TNF Receptor 2 Selective Agonist Rescues Human Neurons from Oxidative Stress-Induced Cell Death. <i>PLoS ONE</i> , 2011, 6, e27621.	1.1	103
4	Astrocyte-specific activation of TNFR2 promotes oligodendrocyte maturation by secretion of leukemia inhibitory factor. <i>Glia</i> , 2014, 62, 272-283.	2.5	91
5	TNF-Receptor-1 inhibition reduces liver steatosis, hepatocellular injury and fibrosis in NAFLD mice. <i>Cell Death and Disease</i> , 2020, 11, 212.	2.7	90
6	Antibody-Mediated Inhibition of TNFR1 Attenuates Disease in a Mouse Model of Multiple Sclerosis. <i>PLoS ONE</i> , 2014, 9, e90117.	1.1	55
7	TNF receptor 2 protects oligodendrocyte progenitor cells against oxidative stress. <i>Biochemical and Biophysical Research Communications</i> , 2013, 440, 336-341.	1.0	49
8	Anti-TNFR1 targeting in humanized mice ameliorates disease in a model of multiple sclerosis. <i>Scientific Reports</i> , 2018, 8, 13628.	1.6	41
9	Ligand-induced internalization of TNF receptor 2 mediated by a di-leucin motif is dispensable for activation of the NF κ B pathway. <i>Cellular Signalling</i> , 2011, 23, 161-170.	1.7	37
10	Selective Blocking of TNF Receptor 1 Attenuates Peritoneal Dialysis Fluid Induced Inflammation of the Peritoneum in Mice. <i>PLoS ONE</i> , 2016, 11, e0163314.	1.1	5