## Lukas Amann

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10212188/publications.pdf

Version: 2024-02-01

932766 1281420 2,438 9 10 11 citations h-index g-index papers 11 11 11 4263 citing authors docs citations times ranked all docs

#	Article	lF	CITATIONS
1	Specification of CNS macrophage subsets occurs postnatally in defined niches. Nature, 2022, 604, 740-748.	13.7	107
2	Mapping the origin and fate of myeloid cells in distinct compartments of the eye by single ell profiling. EMBO Journal, 2021, 40, e105123.	3 <b>.</b> 5	60
3	Novel Hexb-based tools for studying microglia in the CNS. Nature Immunology, 2020, 21, 802-815.	7.0	186
4	Profiling peripheral nerve macrophages reveals two macrophage subsets with distinct localization, transcriptome and response to injury. Nature Neuroscience, 2020, 23, 676-689.	7.1	148
5	The origin, fate and function of macrophages in the peripheral nervous system—an update. International Immunology, 2020, 32, 709-717.	1.8	13
6	A Subset of Skin Macrophages Contributes to the Surveillance and Regeneration of Local Nerves. Immunity, 2019, 50, 1482-1497.e7.	6.6	141
7	Spatial and temporal heterogeneity of mouse and human microglia at single-cell resolution. Nature, 2019, 566, 388-392.	13.7	853
8	Early Microglia Activation Precedes Photoreceptor Degeneration in a Mouse Model of CNGB1-Linked Retinitis Pigmentosa. Frontiers in Immunology, 2017, 8, 1930.	2.2	34
9	Origin, fate and dynamics of macrophages at central nervous system interfaces. Nature Immunology, 2016, 17, 797-805.	7.0	872