

# Nicolas Snaidero

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7730838/publications.pdf>

Version: 2024-02-01

11  
papers

972  
citations

1040056

9  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1900  
citing authors

#	ARTICLE	IF	CITATIONS
1	<scp>TREM</scp>2 deficiency impairs chemotaxis and microglial responses to neuronal injury. EMBO Reports, 2017, 18, 1186-1198.	4.5	240
2	Novel Hexb-based tools for studying microglia in the CNS. Nature Immunology, 2020, 21, 802-815.	14.5	186
3	Cell-type-specific profiling of brain mitochondria reveals functional and molecular diversity. Nature Neuroscience, 2019, 22, 1731-1742.	14.8	181
4	Antagonistic Functions of MBP and CNP Establish Cytosolic Channels in CNS Myelin. Cell Reports, 2017, 18, 314-323.	6.4	145
5	The logistics of myelin biogenesis in the central nervous system. Glia, 2017, 65, 1021-1031.	4.9	69
6	Phagocyte-mediated synapse removal in cortical neuroinflammation is promoted by local calcium accumulation. Nature Neuroscience, 2021, 24, 355-367.	14.8	49
7	Two adhesive systems cooperatively regulate axon ensheathment and myelin growth in the CNS. Nature Communications, 2019, 10, 4794.	12.8	45
8	Myelin replacement triggered by single-cell demyelination in mouse cortex. Nature Communications, 2020, 11, 4901.	12.8	34
9	A new form of axonal pathology in a spinal model of neuromyelitis optica. Brain, 2022, 145, 1726-1742.	7.6	10
10	Niwaki Instead of Random Forests: Targeted Serial Sectioning Scanning Electron Microscopy With Reimaging Capabilities for Exploring Central Nervous System Cell Biology and Pathology. Frontiers in Neuroanatomy, 2021, 15, 732506.	1.7	5
11	Imaging the execution phase of neuroinflammatory disease models. Experimental Neurology, 2019, 320, 112968.	4.1	3