

Friederike Pfeiffer

List of Publications by Year in descending order

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6
papers

98
citations

2258059

3
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

179
citing authors

#	ARTICLE	IF	CITATIONS
1	Acceleration of conduction velocity linked to clustering of nodal components precedes myelination. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E321-8.	7.1	65
2	N- and L-Type Voltage-Gated Calcium Channels Mediate Fast Calcium Transients in Axonal Shafts of Mouse Peripheral Nerve. Frontiers in Cellular Neuroscience, 2016, 10, 135.	3.7	11
3	Structural adaption of axons during deâ€and remyelination in the Cuprizone mouse model. Brain Pathology, 2019, 29, 675-692.	4.1	11
4	Reciprocal Interactions between Oligodendrocyte Precursor Cells and the Neurovascular Unit in Health and Disease. Cells, 2022, 11, 1954.	4.1	5
5	Cuprizone Intoxication Results in Myelin Vacuole Formation. Frontiers in Cellular Neuroscience, 2022, 16, 709596.	3.7	4
6	Could non-invasive brain-stimulation prevent neuronal degeneration upon ion channel re-distribution and ion accumulation after demyelination?. Neural Regeneration Research, 2020, 15, 1977.	3.0	2