

# Amy Strickland

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5176692/publications.pdf>

Version: 2024-02-01

8  
papers

501  
citations

1307594

7  
h-index

1588992

8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

574  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevention of vincristine-induced peripheral neuropathy by genetic deletion of SARM1 in mice. <i>Brain</i> , 2016, 139, 3092-3108.	7.6	217
2	Gene therapy targeting SARM1 blocks pathological axon degeneration in mice. <i>Journal of Experimental Medicine</i> , 2019, 216, 294-303.	8.5	107
3	Dysregulation of NAD <sup>+</sup> Metabolism Induces a Schwann Cell Dedifferentiation Program. <i>Journal of Neuroscience</i> , 2018, 38, 6546-6562.	3.6	36
4	Disentangling glial diversity in peripheral nerves at single-nuclei resolution. <i>Nature Neuroscience</i> , 2022, 25, 238-251.	14.8	35
5	Disrupting insulin signaling in Schwann cells impairs myelination and induces a sensory neuropathy. <i>Glia</i> , 2020, 68, 963-978.	4.9	33
6	Schwann cell O-GlcNAcylation promotes peripheral nerve remyelination via attenuation of the AP-1 transcription factor JUN. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 8019-8024.	7.1	32
7	Neurotoxins subvert the allosteric activation mechanism of SARM1 to induce neuronal loss. <i>Cell Reports</i> , 2021, 37, 109872.	6.4	18
8	Cell-autonomous expression of the acid hydrolase galactocerebrosidase. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 9032-9041.	7.1	8