

# Sumanta Barman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10471687/publications.pdf>

Version: 2024-02-01

5  
papers

175  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

288  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alemtuzumab-induced immune phenotype and repertoire changes: implications for secondary autoimmunity. <i>Brain</i> , 2022, 145, 1711-1725.	7.6	23
2	Multimodal electrophysiological analyses reveal that reduced synaptic excitatory neurotransmission underlies seizures in a model of NMDAR antibody-mediated encephalitis. <i>Communications Biology</i> , 2021, 4, 1106.	4.4	20
3	Nâ€Methylâ€Aspartate Receptor Antibodies in Autoimmune Encephalopathy Alter Oligodendrocyte Function. <i>Annals of Neurology</i> , 2020, 87, 670-676.	5.3	28
4	An Assay to Determine Mechanisms of Rapid Autoantibody-Induced Neurotransmitter Receptor Endocytosis and Vesicular Trafficking in Autoimmune Encephalitis. <i>Frontiers in Neurology</i> , 2019, 10, 178.	2.4	2
5	<scp>NMDAR</scp> encephalitis: passive transfer from man to mouse by a recombinant antibody. <i>Annals of Clinical and Translational Neurology</i> , 2017, 4, 768-783.	3.7	101