

Matthew B Phillips

List of Publications by Year in descending order

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5
papers

78
citations

1684188
5
h-index

2053705
5
g-index

5
all docs

5
docs citations

5
times ranked

91
citing authors

#	ARTICLE	IF	CITATIONS
1	Design, synthesis, and in vitro and in vivo characterization of new memantine analogs for Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2022, 236, 114354.	5.5	10
2	Inhibition of NMDA receptors through a membrane-to-channel path. <i>Nature Communications</i> , 2022, 13, .	12.8	11
3	Synaptic zinc inhibition of NMDA receptors depends on the association of GluN2A with the zinc transporter ZnT1. <i>Science Advances</i> , 2020, 6, .	10.3	43
4	Interplay between Gating and Block of Ligand-Gated Ion Channels. <i>Brain Sciences</i> , 2020, 10, 928.	2.3	7
5	Pharmacological and Electrophysiological Characterization of Novel NMDA Receptor Antagonists. <i>ACS Chemical Neuroscience</i> , 2018, 9, 2722-2730.	3.5	7