

Edward Hurley

List of Publications by Year in descending order

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7
papers

140
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

222
citing authors

#	ARTICLE	IF	CITATIONS
1	Internally ratiometric fluorescent sensors for evaluation of intracellular GTP levels and distribution. <i>Nature Methods</i> , 2017, 14, 1003-1009.	19.0	47
2	Prohibitin 1 is essential to preserve mitochondria and myelin integrity in Schwann cells. <i>Nature Communications</i> , 2021, 12, 3285.	12.8	27
3	Slick (Kcnt2) Sodium-Activated Potassium Channels Limit Peptidergic Nociceptor Excitability and Hyperalgesia. <i>Journal of Experimental Neuroscience</i> , 2017, 11, 117906951772699.	2.3	21
4	Regulation of local GTP availability controls RAC1 activity and cell invasion. <i>Nature Communications</i> , 2021, 12, 6091.	12.8	17
5	Activation of mTORC1 and c-Jun by Prohibitin1 loss in Schwann cells may link mitochondrial dysfunction to demyelination. <i>ELife</i> , 2021, 10, .	6.0	15
6	Heparanome-Mediated Rescue of Oligodendrocyte Progenitor Quiescence following Inflammatory Demyelination. <i>Journal of Neuroscience</i> , 2021, 41, 2245-2263.	3.6	10
7	Rac1 and Rac3 have opposite functions in Schwann cells during developmental myelination. <i>Neuroscience Letters</i> , 2021, 753, 135868.	2.1	3