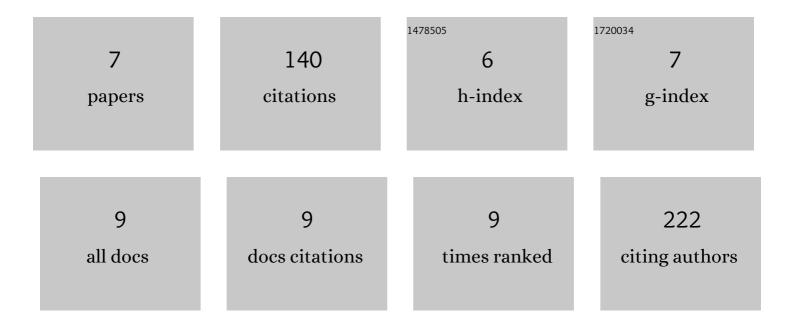
## **Edward Hurley**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9756847/publications.pdf Version: 2024-02-01



FOWARD HUDLEY

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