

Victoria Wykes

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

434
citations

933447

10
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

474
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymptomatic lumbosacral lipomas—a natural history study. <i>Child's Nervous System</i> , 2012, 28, 1731-1739.	1.1	72
2	A New and Simple Method for Delivering Clamped Nitric Oxide Concentrations in the Physiological Range: Application to Activation of Guanylyl Cyclase-Coupled Nitric Oxide Receptors. <i>Molecular Pharmacology</i> , 2003, 64, 1349-1356.	2.3	65
3	Properties of NO-activated guanylyl cyclases expressed in cells. <i>British Journal of Pharmacology</i> , 2003, 139, 1032-1040.	5.4	44
4	Kinetics of nitric oxide-cyclic GMP signalling in CNS cells and its possible regulation by cyclic GMP. <i>Journal of Neurochemistry</i> , 2002, 83, 37-47.	3.9	42
5	Multiparametric MRI: practical approach and pictorial review of a useful tool in the evaluation of brain tumours and tumour-like lesions. <i>Insights Into Imaging</i> , 2020, 11, 84.	3.4	42
6	Membrane-association and the sensitivity of guanylyl cyclase-coupled receptors to nitric oxide. <i>British Journal of Pharmacology</i> , 2004, 141, 1087-1090.	5.4	27
7	Advances in Research of Adult Gliomas. <i>International Journal of Molecular Sciences</i> , 2021, 22, 924.	4.1	27
8	Impact of COVID-19 pandemic on surgical neuro-oncology multi-disciplinary team decision making: a national survey (COVID-CNSMDT Study). <i>BMJ Open</i> , 2020, 10, e040898.	1.9	20
9	Importance and Evidence of Extent of Resection in Glioblastoma. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2021, 82, 075-086.	0.8	18
10	The pathology of lumbosacral lipomas: macroscopic and microscopic disparity have implications for embryogenesis and mode of clinical deterioration. <i>Histopathology</i> , 2018, 72, 1136-1144.	2.9	17
11	Wide-field spectrally resolved quantitative fluorescence imaging system: toward neurosurgical guidance in glioma resection. <i>Journal of Biomedical Optics</i> , 2017, 22, 1.	2.6	11
12	Increasing the accuracy of 3D EEG implantations. <i>Journal of Neurosurgery</i> , 2020, 133, 35-42.	1.6	11
13	Opposite effects of perceptual and working memory load on perceptual filling-in of an artificial scotoma. <i>Cognitive Neuroscience</i> , 2012, 3, 36-44.	1.4	10
14	Complex Regional Pain Syndrome Type 1. <i>New England Journal of Medicine</i> , 2008, 359, 508-508.	27.0	8
15	Intracranial pressure, cerebral blood flow and brain oedema. <i>Surgery</i> , 2015, 33, 355-362.	0.3	5
16	Residual enhancing disease after surgery for glioblastoma: evaluation of practice in the United Kingdom. <i>Neuro-Oncology Practice</i> , 2018, 5, 74-81.	1.6	5
17	CovidNeuroOnc: A UK multicenter, prospective cohort study of the impact of the COVID-19 pandemic on the neuro-oncology service. <i>Neuro-Oncology Advances</i> , 2021, 3, vdab014.	0.7	5
18	Comparison of outcomes of neurosurgical operations performed before and during the COVID-19 pandemic: a matched cohort study. <i>BMJ Open</i> , 2021, 11, e047063.	1.9	5

#	ARTICLE	IF	CITATIONS
19	T2-FLAIR mismatch sign for diagnosis of 1p19q non-codeleted or ATRX mutant astrocytoma. Neuro-Oncology, 2021, 23, iv23-iv23.	1.2	0