

Llewellyn Padayachy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7320527/publications.pdf>

Version: 2024-02-01

23
papers

536
citations

1163117

8
h-index

839539

18
g-index

24
all docs

24
docs citations

24
times ranked

666
citing authors

#	ARTICLE	IF	CITATIONS
1	Optic nerve sheath diameter measured sonographically as non-invasive estimator of intracranial pressure: a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , 2018, 44, 1284-1294.	8.2	250
2	Brain ultrasonography: methodology, basic and advanced principles and clinical applications. A narrative review. <i>Intensive Care Medicine</i> , 2019, 45, 913-927.	8.2	132
3	Clinical characteristics and neurodevelopmental outcomes of children with tuberculous meningitis and hydrocephalus. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 461-468.	2.1	44
4	Functional outcome and survival following spontaneous intracerebral hemorrhage: A retrospective population-based study. <i>Brain and Behavior</i> , 2018, 8, e01113.	2.2	32
5	Pulsatile Dynamics of the Optic Nerve Sheath and Intracranial Pressure. <i>Neurosurgery</i> , 2016, 79, 100-107.	1.1	16
6	Noninvasive Transorbital Assessment of the Optic Nerve Sheath in Children: Relationship Between Optic Nerve Sheath Diameter, Deformability Index, and Intracranial Pressure. <i>Operative Neurosurgery</i> , 2019, 16, 726-733.	0.8	12
7	Spina bifida: A multidisciplinary perspective on a many-faceted condition. <i>South African Medical Journal</i> , 2014, 104, 213.	0.6	10
8	Intracranial Pressure Monitoring as an Early Predictor of Third Ventriculostomy Outcome. <i>World Neurosurgery</i> , 2013, 80, 605-611.	1.3	9
9	Many Voices in a Choir: Tumor-Induced Neurogenesis and Neuronal Driven Alternative Splicing Sound Like Suspects in Tumor Growth and Dissemination. <i>Cancers</i> , 2021, 13, 2138.	3.7	8
10	Preventing the tower from toppling for women in surgery. <i>Lancet, The</i> , 2019, 393, 495-497.	13.7	7
11	Neuroschistosomiasis Due to <i>Schistosoma haematobium</i> Presenting as Spinal Cord Tumor. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 1006-1008.	2.0	4
12	Surgical treatment of post-infectious hydrocephalus in infants. <i>Child's Nervous System</i> , 2021, 37, 3397-3406.	1.1	4
13	Microbiomics in Collusion with the Nervous System in Carcinogenesis: Diagnosis, Pathogenesis and Treatment. <i>Microorganisms</i> , 2021, 9, 2129.	3.6	3
14	Perinatal management of spina bifida. <i>South African Medical Journal</i> , 2014, 104, 219.	0.6	1
15	176â€fMicrobubble Assisted Ultrasound Guidance for Assessing the Adequacy of Endoscopic Membrane Fenestration in Multiloculated Hydrocephalus in Children. <i>Neurosurgery</i> , 2014, 61, 218.	1.1	1
16	125â€fTransorbital Ultrasound Measurement as a Noninvasive Marker of Intracranial Pressure. <i>Neurosurgery</i> , 2016, 63, 151-152.	1.1	1
17	Non-invasive assessment of ICP in children: advances in ultrasound-based techniques. <i>Child's Nervous System</i> , 2020, 36, 95-98.	1.1	1
18	120â€fChange in Optic Nerve Sheath Parameters Are a Sensitive Radiological Marker of ETV Outcome in Children. <i>Neurosurgery</i> , 2014, 61, 198.	1.1	0

#	ARTICLE	IF	CITATIONS
19	Cystic hemispheric medulloepithelioma. South African Journal of Radiology, 2015, 19, .	0.3	0
20	Extraventricular Intracisternal Obstructive Hydrocephalus. , 2018, , 1-10.		0
21	In Reply: Noninvasive Transorbital Assessment of the Optic Nerve Sheath in Children: Relationship Between Optic Nerve Sheath Diameter, Deformability Index, and Intracranial Pressure. Operative Neurosurgery, 2020, 18, E29-E29.	0.8	0
22	ICP-based decision-making in pediatric neurosurgery. Child's Nervous System, 2020, 36, 47-48.	1.1	0
23	Extraventricular Intracisternal Obstructive Hydrocephalus. , 2019, , 963-970.		0