

Juan A Piantino

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

675
citations

687363

13
h-index

642732

23
g-index

43
all docs

43
docs citations

43
times ranked

472
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonconvulsive Seizures Are Common in Children Treated With Extracorporeal Cardiac Life Support*. <i>Pediatric Critical Care Medicine</i> , 2013, 14, 601-609.	0.5	74
2	Linking Traumatic Brain Injury, Sleep Disruption and Post-Traumatic Headache: a Potential Role for Glymphatic Pathway Dysfunction. <i>Current Pain and Headache Reports</i> , 2019, 23, 62.	2.9	60
3	Link between Mild Traumatic Brain Injury, Poor Sleep, and Magnetic Resonance Imaging: Visible Perivascular Spaces in Veterans. <i>Journal of Neurotrauma</i> , 2021, 38, 2391-2399.	3.4	41
4	Hospital Mortality and Functional Outcomes in Pediatric Neurocritical Care. <i>Hospital Pediatrics</i> , 2019, 9, 958-966.	1.3	33
5	The Burden of Pediatric Neurocritical Care in the United States. <i>Pediatric Neurology</i> , 2018, 89, 31-38.	2.1	31
6	Optimizing Neurocritical Care Follow-Up Through the Integration of Neuropsychology. <i>Pediatric Neurology</i> , 2018, 89, 58-62.	2.1	30
7	Transcranial Doppler Identification of Neurologic Injury during Pediatric Extracorporeal Membrane Oxygenation Therapy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2336-2345.	1.6	29
8	If You Build It, They Will Come: Initial Experience with a Multi-Disciplinary Pediatric Neurocritical Care Follow-Up Clinic. <i>Children</i> , 2017, 4, 83.	1.5	29
9	Post-Intensive-Care Syndrome for the Pediatric Neurologist. <i>Pediatric Neurology</i> , 2020, 108, 47-53.	2.1	29
10	Characterization of MR Imagingâ€“Visible Perivascular Spaces in the White Matter of Healthy Adolescents at 3T. <i>American Journal of Neuroradiology</i> , 2020, 41, 2139-2145.	2.4	28
11	Long-term Sequelae of Pediatric Neurocritical Care: The Parent Perspective. <i>Journal of Pediatric Intensive Care</i> , 2018, 07, 173-181.	0.8	24
12	Post-traumatic Headache After Pediatric Traumatic Brain Injury: Prevalence, Risk Factors, and Association With Neurocognitive Outcomes. <i>Journal of Child Neurology</i> , 2020, 35, 63-70.	1.4	22
13	Pediatric neurocritical care in the 21st century. <i>Current Opinion in Critical Care</i> , 2016, 22, 1.	3.2	19
14	Longitudinal MRI-visible perivascular space (PVS) changes with long-duration spaceflight. <i>Scientific Reports</i> , 2022, 12, 7238.	3.3	17
15	Postintensive Care Syndrome in Pediatric Critical Care Survivors: Therapeutic Options to Improve Outcomes After Acquired Brain Injury. <i>Current Treatment Options in Neurology</i> , 2019, 21, 49.	1.8	16
16	Early Heart Rate Variability and Electroencephalographic Abnormalities in Acutely Brain-Injured Children Who Progress to Brain Death*. <i>Pediatric Critical Care Medicine</i> , 2019, 20, 38-46.	0.5	16
17	Sleep-Wake Disturbances After Acquired Brain Injury in Children Surviving Critical Care. <i>Pediatric Neurology</i> , 2020, 103, 43-51.	2.1	15
18	Association of guideline publication and delays to treatment in pediatric status epilepticus. <i>Neurology</i> , 2020, 95, e1222-e1235.	1.1	15

#	ARTICLE	IF	CITATIONS
19	First-line medication dosing in pediatric refractory status epilepticus. <i>Neurology</i> , 2020, 95, e2683-e2696.	1.1	14
20	Emotional Aspects of Pediatric Post-Intensive Care Syndrome Following Traumatic Brain Injury. <i>Journal of Child and Adolescent Trauma</i> , 2021, 14, 177-187.	1.9	14
21	The relationship between depressive symptoms, somatic complaints, and concussion history with poor sleep in collegiate athletes. <i>Sleep Health</i> , 2021, 7, 43-48.	2.5	13
22	The Bidirectional Link Between Sleep Disturbances and Traumatic Brain Injury Symptoms: A Role for Glymphatic Dysfunction?. <i>Biological Psychiatry</i> , 2022, 91, 478-487.	1.3	13
23	Baseline and outcome assessment in pediatric status epilepticus. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2019, 68, 52-61.	2.0	12
24	Super-Refractory Status Epilepticus in Children. <i>Pediatric Critical Care Medicine</i> , 2021, Publish Ahead of Print, e613-e625.	0.5	10
25	Myoclonic Seizures in a Patient With Charcot-Marie-Tooth Disease. <i>Pediatric Neurology</i> , 2007, 36, 118-120.	2.1	9
26	Factors associated with long-term outcomes in pediatric refractory status epilepticus. <i>Epilepsia</i> , 2021, 62, 2190-2204.	5.1	8
27	Progressive Intracranial Fusiform Aneurysms and T-Cell Immunodeficiency. <i>Pediatric Neurology</i> , 2013, 48, 130-134.	2.1	7
28	Sleep Measure Validation in a Pediatric Neurocritical Care Acquired Brain Injury Population. <i>Neurocritical Care</i> , 2020, 33, 196-206.	2.4	7
29	Venous Stroke and Status Epilepticus Due to Milk-Induced Anemia in a Child. <i>Pediatric Emergency Care</i> , 2015, 31, 129-131.	0.9	6
30	Benzodiazepine administration patterns before escalation to second-line medications in pediatric refractory convulsive status epilepticus. <i>Epilepsia</i> , 2021, 62, 2766-2777.	5.1	6
31	A Treatable Metabolic Cause of Encephalopathy: Cobalamin C Deficiency in an 8-Year-Old Male. <i>Pediatrics</i> , 2015, 135, e202-e206.	2.1	5
32	Emergency Department Management of Pediatric Unprovoked Seizures and Status Epilepticus in the State of Illinois. <i>Journal of Child Neurology</i> , 2015, 30, 1414-1427.	1.4	5
33	Pediatric Hypothermic Submersion Injury and Protective Factors Associated with Optimal Outcome: A Case Report and Literature Review. <i>Children</i> , 2018, 5, 4.	1.5	4
34	The onset of pediatric refractory status epilepticus is not distributed uniformly during the day. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2019, 70, 90-96.	2.0	4
35	Emfit Bed Sensor Activity Shows Strong Agreement with Wrist Actigraphy for the Assessment of Sleep in the Home Setting. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 1157-1166.	2.7	4
36	Use of Magnetic Resonance Imaging in Neuroprognostication After Pediatric Cardiac Arrest: Survey of Current Practices. <i>Pediatric Neurology</i> , 2022, 134, 45-51.	2.1	4

#	ARTICLE	IF	CITATIONS
37	Simultaneous Heart Rate Variability and Electroencephalographic Monitoring in Children in the Emergency Department. <i>Journal of Child and Adolescent Trauma</i> , 2021, 14, 165-175.	1.9	2
38	Magnetic Resonance Imaging Changes in a Head and Neck Cancer Patient with Wernicke Encephalopathy and Visual Loss. <i>Neuro-Ophthalmology</i> , 2011, 35, 272-275.	1.0	0
39	The author replies. <i>Pediatric Critical Care Medicine</i> , 2020, 21, 782-783.	0.5	0
40	Time to Treatment in Pediatric Convulsive Refractory Status Epilepticus: The Weekend Effect. <i>Pediatric Neurology</i> , 2021, 120, 71-79.	2.1	0
41	Timing of Anticonvulsant Administration in Status Epilepticus. <i>Pediatric Neurology Briefs</i> , 2015, 29, 43.	0.2	0
42	Multicenter Study of the Impact of COVID-19 Shelter-In-Place on Tertiary Hospital-based Care for Pediatric Neurologic Disease. <i>Neurohospitalist</i> , The, 2022, 12, 194187442110630.	0.8	0