

Juan Sebastian Martin-Saavedra

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

297
citations

1040056

9
h-index

940533

16
g-index

20
all docs

20
docs citations

20
times ranked

496
citing authors

#	ARTICLE	IF	CITATIONS
1	The Peritoneum: Beyond the Tissue â€“ A Review. <i>Frontiers in Physiology</i> , 2018, 9, 738.	2.8	66
2	Standardizing music characteristics for the management of pain: A systematic review and meta-analysis of clinical trials. <i>Complementary Therapies in Medicine</i> , 2018, 41, 81-89.	2.7	44
3	Pediatric Leigh Syndrome: Neuroimaging Features and Genetic Correlations. <i>Annals of Neurology</i> , 2020, 88, 218-232.	5.3	43
4	Understanding brain resilience in superagers: a systematic review. <i>Neuroradiology</i> , 2021, 63, 663-683.	2.2	23
5	Music is an effective intervention for the management of pain: An umbrella review. <i>Complementary Therapies in Clinical Practice</i> , 2018, 32, 103-114.	1.7	21
6	Primary Mitochondrial Disorders of the Pediatric Central Nervous System: Neuroimaging Findings. <i>Radiographics</i> , 2020, 40, 2042-2067.	3.3	19
7	Myelomeningocele sac associated with worse lowerâ€œextremity neurological sequelae: evidence for prenatal neural stretch injury?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 55, 740-746.	1.7	17
8	<sc><i>PPP2R5D</i></sc> Genetic Mutations and Earlyâ€œOnset Parkinsonism. <i>Annals of Neurology</i> , 2021, 89, 194-195.	5.3	13
9	Cerebral Pulsed Arterial Spin Labeling Perfusion Weighted Imaging Predicts Language and Motor Outcomes in Neonatal Hypoxic-Ischemic Encephalopathy. <i>Frontiers in Pediatrics</i> , 2020, 8, 576489.	1.9	9
10	Buckle fracture of the proximal tibia in children and frequency of association with trampoline and inflatable bouncer use. <i>Pediatric Radiology</i> , 2019, 49, 1327-1334.	2.0	8
11	A Diagnostic Algorithm for Posterior Fossa Tumors in Children: A Validation Study. <i>American Journal of Neuroradiology</i> , 2021, 42, 961-968.	2.4	7
12	Music's objective classification improves quality of music-induced analgesia studies. <i>Pain</i> , 2019, 160, 1482-1483.	4.2	7
13	Involvement of the Spinal Cord in Primary Mitochondrial Disorders: A Neuroimaging Mimicker of Inflammation and Ischemia in Children. <i>American Journal of Neuroradiology</i> , 2021, 42, 389-396.	2.4	6
14	Fetal Intraventricular Hemorrhage in Open Neural Tube Defects: Prenatal Imaging Evaluation and Perinatal Outcomes. <i>American Journal of Neuroradiology</i> , 2020, 41, 1923-1929.	2.4	4
15	The Perirolandic Sign: A Unique Imaging Finding Observed in Association with Polymerase β -Related Disorders. <i>American Journal of Neuroradiology</i> , 2020, 41, 917-922.	2.4	4
16	Low values of central venous oxygen saturation (ScvO ₂) during surgery and anastomotic leak of abdominal trauma patients. <i>World Journal of Emergency Surgery</i> , 2017, 12, 28.	5.0	3
17	The effects of music listening on the management of pain in primary dysmenorrhea: A randomized controlled clinical trial. <i>Nordic Journal of Music Therapy</i> , 2020, 29, 398-415.	1.1	3
18	Quantitative contrast-enhanced ultrasound of the brain on twin fetal lambs maintained by the extrauterine environment for neonatal development (EXTEND): initial experience. <i>Pediatric Radiology</i> , 2021, 51, 103-111.	2.0	0

#	ARTICLE	IF	CITATIONS
19	Reply to "Pediatric Leigh Syndrome: Neuroimaging Features and Genetic Correlations" Annals of Neurology, 2021, 89, 631-633.	5.3	0
20	Genetic and Clinical Predictors of Ataxia in Pediatric Primary Mitochondrial Disorders. Cerebellum, 2021, , 1.	2.5	0