Paolo Frassanito

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90 1,065 16 28 g-index

98 1,283 2.2 4.43 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
90	Cranial repair: how complicated is filling a "hole"?. <i>Journal of Neurotrauma</i> , 2012 , 29, 1071-6	5.4	99
89	Hydrocephalus and Chiari type I malformation. <i>Childus Nervous System</i> , 2011 , 27, 1653-64	1.7	69
88	Natural history of Chiari type I malformation in children. <i>Neurological Sciences</i> , 2011 , 32 Suppl 3, S275-7	3.5	62
87	Myelomeningocele: the management of the associated hydrocephalus. <i>Childus Nervous System</i> , 2013 , 29, 1569-79	1.7	52
86	Heralding cerebellar mutism: evidence for pre-surgical language impairment as primary risk factor in posterior fossa surgery. <i>Cerebellum</i> , 2011 , 10, 551-62	4.3	52
85	Cerebellar mutism. <i>Childus Nervous System</i> , 2015 , 31, 1841-51	1.7	39
84	Complications of delayed cranial repair after decompressive craniectomy in children less than 1 year old. <i>Acta Neurochirurgica</i> , 2012 , 154, 927-33	3	34
83	Cerebellar mutism after spontaneous intratumoral bleeding involving the upper cerebellar vermis: a contribution to the physiopathogenic interpretation. <i>Childus Nervous System</i> , 2009 , 25, 7-11	1.7	34
82	Problems of reconstructive cranioplasty after traumatic brain injury in children. <i>Child</i> Nervous System, 2017 , 33, 1759-1768	1.7	26
81	The fate of a macroporous hydroxyapatite cranioplasty four years after implantation: macroscopical and microscopical findings in a case of recurrent atypical meningioma. <i>Clinical Neurology and Neurosurgery</i> , 2013 , 115, 1496-8	2	26
80	Post-marketing surveillance of CustomBone Service implanted in children under 7 years old. <i>Acta Neurochirurgica</i> , 2015 , 157, 115-21	3	24
79	Closure of endoscopic third ventriculostomy after surgery for posterior cranial fossa tumor: The "snow globe effect". <i>British Journal of Neurosurgery</i> , 2015 , 29, 386-9	1	17
78	Idiopathic cerebrospinal fluid overproduction: case-based review of the pathophysiological mechanism implied in the cerebrospinal fluid production. <i>Croatian Medical Journal</i> , 2014 , 55, 377-87	1.6	17
77	Pink and blue: the color of gender. <i>Childus Nervous System</i> , 2008 , 24, 881-2	1.7	17
76	Imaging in craniosynostosis: when and what?. <i>Childus Nervous System</i> , 2019 , 35, 2055-2069	1.7	16
75	Molecular pathogenesis of craniopharyngioma: switching from a surgical approach to a biological one. <i>Neurosurgical Focus</i> , 2010 , 28, E1	4.2	16
74	Custom-made hydroxyapatite for cranial repair in a specific pediatric age group (7-13[years old): a multicenter post-marketing surveillance study. <i>Childus Nervous System</i> , 2018 , 34, 2283-2289	1.7	15

(2009-2013)

73	Role of magnetic resonance ventriculography in multiloculated hydrocephalus. <i>Journal of Neurosurgery: Pediatrics</i> , 2013 , 11, 697-703	2.1	15	
72	The growth of the neurocranium: literature review and implications in cranial repair. <i>Childus Nervous System</i> , 2019 , 35, 1459-1465	1.7	14	
71	Bone flap resorption in infants. Journal of Neurosurgery: Pediatrics, 2014, 13, 243-4	2.1	14	
70	Bony Decompression for Chiari Malformation Type I: Long-Term Follow-Up. <i>Acta Neurochirurgica Supplementum</i> , 2019 , 125, 119-124	1.7	14	
69	Myelomeningocele Repair: Surgical Management Based on a 30-Year Experience. <i>Acta Neurochirurgica Supplementum</i> , 2017 , 124, 143-148	1.7	13	
68	Chiari type I and hydrocephalus. <i>Childus Nervous System</i> , 2019 , 35, 1701-1709	1.7	13	
67	GLI1 and AXIN2 Are Distinctive Markers of Human Calvarial Mesenchymal Stromal Cells in Nonsyndromic Craniosynostosis. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	13	
66	Bilateral Internal Carotid Artery Segmental Agenesis: Embryology, Common Collateral Pathways, Clinical Presentation, and Clinical Importance of a Rare Condition. <i>World Neurosurgery</i> , 2016 , 95, 620.e9	9- 62 0.€	:153	
65	Simultaneously occurring tumours within the same cerebello-pontine angle: refining literature definitions and proposal for classification. <i>Acta Neurochirurgica</i> , 2011 , 153, 1989-93; discussion 1993	3	13	
64	Spontaneous Regression of Pineal Lesions: Ghost Tumor or Pineal Apoplexy?. <i>World Neurosurgery</i> , 2016 , 88, 64-69	2.1	12	
63	The shell technique: bilateral fronto-orbital reshaping in trigonocephaly. <i>Childus Nervous System</i> , 2013 , 29, 2189-94	1.7	12	
62	Recurrent and self-remitting sixth cranial nerve palsy: pathophysiological insight from skull base chondrosarcoma. <i>Journal of Neurosurgery: Pediatrics</i> , 2013 , 12, 633-6	2.1	12	
61	Central nervous system (CNS) neuroblastoma. A case-based update. <i>Childus Nervous System</i> , 2018 , 34, 817-823	1.7	11	
60	Endoscopic septostomy through a standard precoronal ventricular access: feasibility and effectiveness. <i>Acta Neurochirurgica</i> , 2012 , 154, 1517-22	3	11	
59	Occipital sinus pericranii superseding both jugular veins: description of two rare pediatric cases. <i>Neurosurgery</i> , 2013 , 72, E1054-8; dicussion 1058	3.2	11	
58	Epilepsy surgery of posterior quadrant dysplasia in the first year of life: experience of a single centre with long term follow-up. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2011 , 20, 27-33	3.2	11	
57	The scalp block for postoperative pain control in craniosynostosis surgery: a case control study. <i>Childus Nervous System</i> , 2020 , 36, 3063-3070	1.7	10	
56	Giant subcortical heterotopia involving the temporo-parieto-occipital region: a challenging cause of drug-resistant epilepsy. <i>Epilepsy Research</i> , 2009 , 87, 88-94	3	10	

55	Management and prevention of cranioplasty infections. Childus Nervous System, 2019, 35, 1499-1506	1.7	9
54	Piezosurgery in Pediatric Neurosurgery. World Neurosurgery, 2019 , 126, e625-e633	2.1	9
53	BBS9 gene in nonsyndromic craniosynostosis: Role of the primary cilium in the aberrant ossification of the suture osteogenic niche. <i>Bone</i> , 2018 , 112, 58-70	4.7	9
52	Hormonal therapy for fertility and huge meningioma: a purely random association?. <i>Acta Neurologica Belgica</i> , 2012 , 112, 299-301	1.5	9
51	Depicting cranial sutures: a travel into the history. <i>Childu Nervous System</i> , 2011 , 27, 1181-3	1.7	9
50	Pathological enlargement of midbrain Virchow-Robin spaces: a rare cause of obstructive hydrocephalus. <i>British Journal of Neurosurgery</i> , 2011 , 25, 130-1	1	9
49	Current trends in the management of subependymal giant cell astrocytomas in tuberous sclerosis. <i>Childus Nervous System</i> , 2020 , 36, 2527-2536	1.7	9
48	Ghost Tumors of the Central Nervous System: Definition, Clinical Implications, and Proposal of Classification. <i>World Neurosurgery</i> , 2015 , 84, 663-70	2.1	8
47	Prediction of outcome of endoscopic third ventriculostomy. World Neurosurgery, 2013, 80, 509-11	2.1	8
46	Acute presentations of intradural lipomas: case reports and a review of the literature. <i>BMC Neurology</i> , 2019 , 19, 189	3.1	7
45	Brain DSC MR Perfusion in Children: A Clinical Feasibility Study Using Different Technical Standards of Contrast Administration. <i>American Journal of Neuroradiology</i> , 2019 , 40, 359-365	4.4	7
44	Bony decompression vs duraplasty for Chiari I malformation: does the eternal dilemma matter?. <i>Childus Nervous System</i> , 2019 , 35, 1827-1838	1.7	7
43	Parietal intradiploic encephalocele in an adult: a delayed complication of pediatric head injury?. <i>Childus Nervous System</i> , 2017 , 33, 217-219	1.7	6
42	Prenatal Diagnosis and Multimodal Neonatal Treatment of a Rare Pial Arteriovenous Fistula: Case Report and Review of the Literature. <i>World Neurosurgery</i> , 2017 , 104, 1050.e13-1050.e18	2.1	6
41	Tumors of the superior medullary velum in infancy and childhood: report of 6 cases. <i>Journal of Neurosurgery: Pediatrics</i> , 2013 , 11, 52-9	2.1	6
40	Sudden paraplegia in a case of apparently isolated frontal embryonal tumour with abundant neuropil and true rosettes. <i>British Journal of Neurosurgery</i> , 2012 , 26, 284-6	1	6
39	Shunt malfunction mimicking a cystic tumour. British Journal of Neurosurgery, 2017, 31, 484-486	1	5
38	Single-suture craniosynostosis: is there a correlation between preoperative ophthalmological, neuroradiological, and neurocognitive findings?. <i>Childus Nervous System</i> , 2020 , 36, 1481-1488	1.7	5

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37	The never-ending struggle between the two souls of the neurosurgeon: to wait or to intervene. <i>World Neurosurgery</i> , 2014 , 81, 268-70	2.1	5
36	Cerebellar mutism: review of the literature. <i>Childus Nervous System</i> , 2011 , 27, 867-8	1.7	5
35	Retrieval of ventricular catheter with the aid of endoscopy: technical note. <i>Journal of Neurosurgery: Pediatrics</i> , 2008 , 2, 71-4	2.1	5
34	A new Subcutaneously Anchored Device for Securing External Cerebrospinal Fluid Catheters: our Preliminary Experience. <i>World Neurosurgery</i> , 2016 , 93, 1-5	2.1	5
33	Arachnoid cyst: a further anomaly associated with Kallmann syndrome?. <i>Childu Nervous System</i> , 2016 , 32, 1607-14	1.7	5
32	Cerebellar mutism: the predictive role of preoperative language evaluation. <i>Childus Nervous System</i> , 2020 , 36, 1153-1157	1.7	5
31	Role of susceptibility-weighted imaging and intratumoral susceptibility signals in grading and differentiating pediatric brain tumors at 1.5 T: a preliminary study. <i>Neuroradiology</i> , 2020 , 62, 705-713	3.2	4
30	Gelfoam Migration: A Potential Cause of Recurrent Hydrocephalus. World Neurosurgery, 2020 , 142, 212	-217	4
29	A Rare Case of Postinfectious Moyamoya Syndrome: Case Report and Review of the Literature. <i>World Neurosurgery</i> , 2020 , 140, 213-218	2.1	4
28	Preoperative neurocognitive evaluation as a predictor of brain tumor grading in pediatric patients with supratentorial hemispheric tumors. <i>Childus Nervous System</i> , 2016 , 32, 1931-7	1.7	4
27	Craniocerebral disproportion after decompressive craniectomy in infants: The hidden enemy of cranial repair?. <i>Childus Nervous System</i> , 2019 , 35, 1467-1471	1.7	3
26	Descending transtentorial herniation, a rare complication of the treatment of trapped fourth ventricle: case report. <i>Journal of Neurosurgery: Pediatrics</i> , 2015 , 16, 540-544	2.1	3
25	Securing CSF catheters to the skin: from sutures and bolt system to subcutaneous anchoring device towards zero complications. <i>Childus Nervous System</i> , 2020 , 36, 2749-2755	1.7	3
24	Personalized Bone Reconstruction and Regeneration in the Treatment of Craniosynostosis. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 2649	2.6	3
23	Craniosynostosis and hydrocephalus: relevance and treatment modalities. <i>Childus Nervous System</i> , 2021 , 37, 3465-3473	1.7	3
22	Diagnosis and management of cerebral venous sinus thrombosis in children: a single-center retrospective analysis. <i>Childus Nervous System</i> , 2021 , 37, 153-160	1.7	3
21	Brain Abscess and Unusual Nasal Pimple in a Child. World Neurosurgery, 2017, 101, 811.e5	2.1	2
20	Multimodal Management of Aggressive Recurrent Aneurysmal Bone Cyst of Spine: Case Report and Review of Literature. <i>World Neurosurgery</i> , 2019 , 126, 423-427	2.1	2

19	Recurrent adult-type fibrosarcoma of the frontal bone in a child. Childus Nervous System, 2016, 32, 1169	-713 ₇	2
18	Calcified cephalohematoma as an unusual cause of EEG anomalies: case report. <i>Journal of Neurosurgery: Pediatrics</i> , 2017 , 19, 46-50	2.1	2
17	Cranioplasty in children: time for a paradigm shift. Childus Nervous System, 2019, 35, 1457-1458	1.7	1
16	In response to the letter to the editor related to "Management and Prevention of Cranioplasty Infections" by Shay T, Mitchell KA, Gordon CR Recognizing a problem is the first step in fixing it. <i>Childus Nervous System</i> , 2019 , 35, 2251-2252	1.7	1
15	Ventriculosubgaleal shunt and neuroendoscopic lavage: refining the treatment algorithm of neonatal post-hemorrhagic hydrocephalus. <i>Childus Nervous System</i> , 2021 , 37, 3531-3540	1.7	1
14	Functional and morphological changes in hypoplasic posterior fossa. <i>Childus Nervous System</i> , 2021 , 37, 3093-3104	1.7	1
13	A Multicentric European Clinical Study on Custom-Made Porous Hydroxyapatite Cranioplasty in a Pediatric Population <i>Frontiers in Surgery</i> , 2022 , 9, 848620	2.3	1
12	Aqueductal Stenosis and Hydrocephalus 2020 , 501-519		O
11	Posterior vault "free-floating" bone flap: indications, technique, advantages, and drawbacks. <i>Childus Nervous System</i> , 2021 , 37, 3143-3147	1.7	0
10	Teaching neuroimages: Postoperative bifocal stroke of the pontine tegmentum: why don t you smile anymore?. <i>Neurology</i> , 2014 , 82, e165-6	6.5	
9	"Blinding" empty sella: can lumbar puncture be avoided?. Archives of Neurology, 2012, 69, 932-3		
8	"Blinding" empty sella-reply. <i>Archives of Neurology</i> , 2012 , 69, 1083-4		
7	Little Red Cap in the wood of neuroradiological signs. <i>Childus Nervous System</i> , 2008 , 24, 1379-80	1.7	
6	Aqueductal Stenosis and Hydrocephalus 2018 , 1-24		
5	Neurocutaneous Melanosis in Infancy: Always a Dismal Prognosis?. Turkish Neurosurgery, 2020, 30, 476-	4 82 8	
4	Hydrocephalus: Generalities and Clinical Presentations 2019 , 1-46		
3	Hydrocephalus: Generalities and Clinical Presentations 2020 , 297-332		
2	Reply to letter to the editor regarding "Diagnosis and management of cerebral venous sinus thrombosis in children: a single-center retrospective analysis". <i>Childus Nervous System</i> , 2021 , 37, 357-358	8 ^{1.7}	

LIST OF PUBLICATIONS

Protocol for the multicentre prospective paediatric craniectomy and cranioplasty registry (pedCCR) under the auspices of the European Society for Paediatric Neurosurgery (ESPN).. *Childus Nervous System*, **2022**, 1

1.7