

Alessandro Consales

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

1,322
citations

304743

22
h-index

414414

32
g-index

85
all docs

85
docs citations

85
times ranked

1664
citing authors

#	ARTICLE	IF	CITATIONS
1	Supratentorial Cortical Ependymoma: Report of Three Cases. <i>Neurosurgery</i> , 2005, 57, E192-E192.	1.1	65
2	Surgical results of cranioplasty with a polymethylmethacrylate customized cranial implant in pediatric patients: a single-center experience. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 17, 705-710.	1.3	61
3	Grading and outcome prediction of pediatric diffuse astrocytic tumors with diffusion and arterial spin labeling perfusion MRI in comparison with 18F-DOPA PET. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 2084-2093.	6.4	53
4	Stereo-EEG-guided radiofrequency thermocoagulations. <i>Epilepsia</i> , 2017, 58, 66-72.	5.1	47
5	Trends in pediatric epilepsy surgery in Europe between 2008 and 2015: Country, center, and age-specific variation. <i>Epilepsia</i> , 2020, 61, 216-227.	5.1	44
6	Pediatric astrocytic tumor grading: comparison between arterial spin labeling and dynamic susceptibility contrast MRI perfusion. <i>Neuroradiology</i> , 2018, 60, 437-446.	2.2	43
7	Epilepsy surgery of low grade epilepsy associated neuroepithelial tumors: A retrospective nationwide Italian study. <i>Epilepsia</i> , 2017, 58, 1832-1841.	5.1	41
8	Advanced MR imaging and 18F-DOPA PET characteristics of H3K27M-mutant and wild-type pediatric diffuse midline gliomas. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 1685-1694.	6.4	41
9	Voriconazole Proves Effective in Long-Term Treatment of a Cerebral Cryptococcoma in a Chronic Nephropathic HIV-Negative Patient, after Fluconazole Failure. <i>Mycopathologia</i> , 2004, 158, 165-171.	3.1	40
10	Treatment and outcome of children with cerebral cavernomas: a survey on 32 patients. <i>Neurological Sciences</i> , 2010, 31, 117-123.	1.9	40
11	Genetic Analysis of Disheveled 2 and Disheveled 3 in Human Neural Tube Defects. <i>Journal of Molecular Neuroscience</i> , 2013, 49, 582-588.	2.3	40
12	Current Classification and Imaging of Congenital Spinal Abnormalities. <i>Seminars in Roentgenology</i> , 2006, 41, 250-273.	0.6	37
13	Multimodal Magnetic Resonance Imaging and ¹⁸ F-L-Dihydroxyphenylalanine Positron Emission Tomography in Early Characterization of Pseudoresponse and Nonenhancing Tumor Progression in a Pediatric Patient With Malignant Transformation of Ganglioglioma Treated With Bevacizumab. <i>Journal of Clinical Oncology</i> , 2013, 31, e1-e5.	1.6	35
14	Natural history of cavernous malformations in children with brain tumors treated with radiotherapy and chemotherapy. <i>Journal of Neuro-Oncology</i> , 2014, 117, 311-320.	2.9	35
15	Dermoid and Epidermoid Cysts of Scalp: Case Series of 234 Consecutive Patients. <i>World Neurosurgery</i> , 2018, 120, 119-124.	1.3	33
16	Temporal lobe epilepsy surgery in children and adults: A multicenter study. <i>Epilepsia</i> , 2021, 62, 128-142.	5.1	33
17	Malignant granular cell tumor of the lateral femoral cutaneous nerve: Report of a case with cytogenetic analysis. <i>Human Pathology</i> , 2002, 33, 1237-1240.	2.0	29
18	Expanding the mutational spectrum associated to neural tube defects: Literature revision and description of novel VANGL1 mutations. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2015, 103, 51-61.	1.6	28

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19	Spontaneous rupture of middle fossa arachnoid cysts: surgical series from a single center pediatric hospital and literature review. <i>Child's Nervous System</i> , 2020, 36, 2789-2799.	1.1	28
20	Epilepsy associated with supratentorial brain tumors under 3 years of life. <i>Epilepsy Research</i> , 2009, 87, 184-189.	1.6	27
21	Increasing volume and complexity of pediatric epilepsy surgery with stable seizure outcome between 2008 and 2014: A nationwide multicenter study. <i>Epilepsy and Behavior</i> , 2017, 75, 151-157.	1.7	27
22	Neurofibromatosis type 2: growth stimulation of mixed acoustic schwannoma by concurrent adjacent meningioma: possible role of growth factors. <i>Journal of Neurosurgery</i> , 1998, 89, 149-154.	1.6	25
23	Endoscope-controlled microneurosurgery for the treatment of intracranial fluid cysts. <i>Child's Nervous System</i> , 2004, 20, 839-841.	1.1	25
24	Radiation-Induced Moyamoya Syndrome in Children with Brain Tumors: Case Series and Literature Review. <i>World Neurosurgery</i> , 2020, 135, 118-129.	1.3	23
25	Amyloidoma of the brachial plexus. <i>World Neurosurgery</i> , 2003, 59, 418-423.	1.3	22
26	Intraneural Ganglia of the Common Peroneal Nerve in Children: Case Report and Review of the Literature. <i>World Neurosurgery</i> , 2016, 86, 510.e11-510.e17.	1.3	21
27	Epilepsy surgery in infants up to 3 months of age: Safety, feasibility, and outcomes: A multicenter, multinational study. <i>Epilepsia</i> , 2021, 62, 1897-1906.	5.1	21
28	Occipital Aneurysmal Bone Cyst Secondary to Eosinophilic Granuloma. <i>Pediatric Neurosurgery</i> , 2001, 35, 103-106.	0.7	20
29	Bobble-head doll syndrome due to a suprasellar arachnoid cyst: endoscopic treatment in two cases. <i>Child's Nervous System</i> , 2003, -1, 1-1.	1.1	18
30	Genetic Screening of Pediatric Cavernous Malformations. <i>Journal of Molecular Neuroscience</i> , 2016, 60, 232-238.	2.3	18
31	The surgical treatment of epilepsy. <i>Neurological Sciences</i> , 2021, 42, 2249-2260.	1.9	18
32	Intradural Extramedullary Ependymoma with Leptomeningeal Dissemination: The First Case Report in a Child and Literature Review. <i>World Neurosurgery</i> , 2015, 84, 865.e13-865.e19.	1.3	14
33	CD34 Expression in Low-Grade Epilepsy-Associated Tumors: Relationships with Clinicopathologic Features. <i>World Neurosurgery</i> , 2019, 121, e761-e768.	1.3	14
34	Sciatic schwannoma spanning the sciatic notch: removal by an anterior, transabdominal approach. <i>British Journal of Neurosurgery</i> , 2006, 20, 46-48.	0.8	13
35	Cystic angiomatosis of the craniocervical junction associated with Chiari I malformation. <i>Child's Nervous System</i> , 2007, 23, 697-700.	1.1	13
36	Congenital Segmental Lymphedema in Tuberous Sclerosis Complex With Associated Subependymal Giant Cell Astrocytomas Treated with Mammalian Target of Rapamycin Inhibitors. <i>Journal of Child Neurology</i> , 2014, 29, NP54-NP57.	1.4	13

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37	A rare case of osteoblastoma associated to aneurysmal bone cyst of the spine. Case report. British Journal of Neurosurgery, 2016, 30, 106-109.	0.8	13
38	Tonsillar herniation spectrum: more than just Chiari I. Update and controversies on classification and management. Neurosurgical Review, 2020, 43, 1473-1492.	2.4	13
39	Grisel Syndrome in Pediatric Age: A Single-Center Italian Experience and Review of the Literature. World Neurosurgery, 2019, 125, 374-382.	1.3	12
40	Primary Hydatid Cyst of the Brain in a Child: A Case Report. Polski Przegląd Radiologii I Medycyny Nuklearnej, 2016, 81, 578-582.	1.0	12
41	Analysis of NADP+-dependent isocitrate dehydrogenase-1/2 gene mutations in pediatric brain tumors: report of a secondary anaplastic astrocytoma carrying the IDH1 mutation. Journal of Neuro-Oncology, 2012, 109, 477-484.	2.9	11
42	Solitary infantile myofibromatosis of the cranial vault: case report. Child's Nervous System, 2011, 27, 643-647.	1.1	10
43	Sleep disturbances in craniopharyngioma: a challenging diagnosis. Journal of Neurology, 2021, 268, 4362-4369.	3.6	10
44	Intracerebral schwannoma in a child. British Journal of Neurosurgery, 2010, 24, 306-308.	0.8	9
45	Pure Bilateral Lambdoid and Posterior Sagittal Synostosis (Mercedes-Benz Syndrome): Case Report and Literature Review. World Neurosurgery, 2019, 128, 77-82.	1.3	9
46	TP53 codon 72 polymorphism may predict early tumour progression in paediatric pilocytic astrocytoma. Oncotarget, 2016, 7, 47918-47926.	1.8	9
47	Magnetic Resonance-Guided Laser Interstitial Thermal Therapy (MR-gLiTT) in Pediatric Epilepsy Surgery: State of the Art and Presentation of Giannina Gaslini Children's Hospital (Genoa, Italy) Series. Frontiers in Neurology, 2021, 12, 739034.	2.4	9
48	Lateral versus vertical hemispheric disconnection for epilepsy: a systematic review and meta-analysis. Journal of Neurosurgery, 2022, 136, 1627-1637.	1.6	8
49	Experiments in a Parkinson's Rat Model. Science, 1997, 277, 389-390.	12.6	7
50	Focal Cortical Dysplasia IIIa in Hippocampal Sclerosis-Associated Epilepsy: Anatomico-Electro-Clinical Profile and Surgical Results From a Multicentric Retrospective Study. Neurosurgery, 2021, 88, 384-393.	1.1	7
51	Health Technology Assessment Report on Vagus Nerve Stimulation in Drug-Resistant Epilepsy. International Journal of Environmental Research and Public Health, 2020, 17, 6150.	2.6	7
52	Management: opinions from different centers—the Istituto Giannina Gaslini experience. Child's Nervous System, 2019, 35, 1905-1909.	1.1	6
53	On the role of REM sleep microstructure in suppressing interictal spikes in Electrical Status Epilepticus during Sleep. Clinical Neurophysiology, 2022, 136, 62-68.	1.5	6
54	Congenital posterior cervical spine malformation due to biallelic c.240A>G <i>RIPPLY2</i> variant: A discrete entity. American Journal of Medical Genetics, Part A, 2020, 182, 1466-1472.	1.2	5

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55	Focal status and acute encephalopathy in a 13-year-old boy with de novo DNMT1L mutation: Video-polygraphic pattern and clues for differential diagnosis. <i>Brain and Development</i> , 2021, 43, 644-651.	1.1	5
56	External ventricular drainage for posthemorrhagic ventricular dilatation in preterm infants: insights on efficacy and failure. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 28, 563-571.	1.3	5
57	Burr holes revascularization in three pediatric cases of moyamoya syndrome: Easy choice or insidious trap? Case series and review. <i>Journal of Innovative Optical Health Sciences</i> , 2018, 13, 769.	1.0	5
58	Naso-ethmoidal encephalocele with bilateral orbital extension: report of a case in a western country. <i>Child's Nervous System</i> , 2013, 29, 1947-1952.	1.1	4
59	Iatrogenic Pseudoaneurysm of Superficial Temporal Artery After Surgery for Scaphocephaly: Case Report and Review of Literature. <i>World Neurosurgery</i> , 2018, 111, 60-62.	1.3	4
60	Intraspinal Inclusion Tumor After Myelomeningocele Repair: A Long-Term Single-Center Experience. <i>World Neurosurgery</i> , 2019, 122, e1338-e1344.	1.3	4
61	Coexisting Retrocerebellar Arachnoid Cyst and Chiari Type 1 Malformation: 3 Pediatric Cases of Surgical Management Tailored to the Pathogenic Mechanism and Systematic Review of the Literature. <i>World Neurosurgery</i> , 2021, 148, 44-53.	1.3	4
62	Knowledge and attitudes of neurologists toward epilepsy surgery: an Italian survey. <i>Neurological Sciences</i> , 2022, 43, 4453-4461.	1.9	4
63	A 3-YEAR-OLD BOY WITH DRUG-RESISTANT COMPLEX PARTIAL SEIZURES. <i>Brain Pathology</i> , 2012, 22, 725-728.	1.1	2
64	Idiopathic Cervical Hematomyelia in an Infant: Spinal Cord Injury without Radiographic Abnormality Caused by a Trivial Trauma? Case Report and Review of the Literature. <i>World Neurosurgery</i> , 2016, 90, 38-44.	1.3	2
65	Acute Communicating Hydrocephalus as Spinal Cord Surgery Complication in Patient with Lumbar Lipomyelocele. <i>World Neurosurgery</i> , 2018, 115, 468-472.e2.	1.3	2
66	Pediatric pituitary adenoma with mixed FSH and TSH immunostaining and FSH hypersecretion in a 6 year-old girl with precocious puberty: case report and multidisciplinary management. <i>International Journal of Neuroscience</i> , 2020, , 1-8.	1.6	2
67	Hemispheric surgery for severe epilepsy in early childhood: a case series. <i>Epileptic Disorders</i> , 2021, 23, 611-622.	1.3	2
68	Efficacy of Ketamine Use in Refractory Status Epilepticus Associated With Hemimegalencephaly. <i>Pediatric Emergency Care</i> , 2022, 38, e1090-e1091.	0.9	2
69	Neurofibromatosis type 2: growth stimulation of mixed acoustic schwannoma by concurrent adjacent meningioma: possible role of growth factors. <i>Neurosurgical Focus</i> , 1998, 4, E11.	2.3	1
70	Schwannoma with small cell component. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2003, 443, 586-588.	2.8	1
71	Comparison of Qualitative and Quantitative Analyses of MR-Arterial Spin Labeling Perfusion Data for the Assessment of Pediatric Patients with Focal Epilepsies. <i>Diagnostics</i> , 2022, 12, 811.	2.6	1
72	Imaging characteristics and neurosurgical outcome in subjects with agenesis of the corpus callosum and interhemispheric cysts. <i>Neuroradiology</i> , 2022, 64, 2163-2177.	2.2	1

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73	La chirurgia delle malformazioni artero-venose cerebrali. The Neuroradiology Journal, 2002, 15, 109-118.	0.1	0
74	Identification of a novel <i>TP53</i> germline mutation in a large Italian Li-Fraumeni syndrome Family. Pediatric Blood and Cancer, 2009, 52, 303-304.	1.5	0
75	In Reply to "Pediatric Intraneural Ganglia: The Value of a Systematic Review for "Orphan" Conditions". World Neurosurgery, 2016, 91, 660.	1.3	0
76	Xq25 microduplication syndrome: a further contribution to its definition. A case report and review of the literature. Clinical Dysmorphology, 2020, 29, 90-96.	0.3	0
77	Multimodal approach in the pre-surgical evaluation of focal epilepsy surgery candidates: how far are we from a non-invasive ESI-based "sourcectomy"? Epileptic Disorders, 2021, 23, 661-666.	1.3	0
78	Epileptic Seizures and Supratentorial Brain Tumors in Children. , 2012, , 25-31.		0
79	Epileptic Seizures and Supratentorial Brain Tumors in Children. Pediatric Cancer, 2012, , 199-206.	0.0	0
80	Glioneuronal Tumors and Epilepsy: Clinico-Diagnostic Features and Surgical Strategies. , 2015, , 47-70.		0
81	Focal unilateral polymicrogyria and epilepsy surgery. Journal of Neurosurgical Sciences, 2016, 61, 224-228.	0.6	0