

# Andrea Rossi

## List of Publications by Year in descending order

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150  
papers

4,466  
citations

94381

37  
h-index

138417

58  
g-index

156  
all docs

156  
docs citations

156  
times ranked

5962  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Dynamic Parameters of 18F-DOPA PET/CT in Pediatric Gliomas. <i>Clinical Nuclear Medicine</i> , 2022, 47, 517-524.	0.7	5
2	Guidelines for magnetic resonance imaging in pediatric head and neck pathologies: a multicentre international consensus paper. <i>Neuroradiology</i> , 2022, 64, 1081-1100.	1.1	12
3	Imaging characteristics and neurosurgical outcome in subjects with agenesis of the corpus callosum and interhemispheric cysts. <i>Neuroradiology</i> , 2022, 64, 2163-2177.	1.1	1
4	Neonatal Hypoglycemia and Brain Vulnerability. <i>Frontiers in Endocrinology</i> , 2021, 12, 634305.	1.5	24
5	Nosological Differences in the Nature of Punctate White Matter Lesions in Preterm Infants. <i>Frontiers in Neurology</i> , 2021, 12, 657461.	1.1	7
6	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.	0.7	4
7	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.	0.6	5
8	Cognitive and White Matter Microstructure Development in Congenital Hypothyroidism and Familial Thyroid Disorders. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e3990-e4006.	1.8	10
9	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.	0.8	5
10	L1CAM variants cause two distinct imaging phenotypes on fetal MRI. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 2004-2012.	1.7	8
11	Malformations of Cortical Development. , 2021, , 1-237.		1
12	Cognitive Profiles and Brain Volume Are Affected in Patients with Silver-Russell Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e1478-e1488.	1.8	4
13	Role of diffusion weighted imaging for differentiating cerebral pilocytic astrocytoma and ganglioglioma BRAF V600E-mutant from wild type. <i>Neuroradiology</i> , 2020, 62, 71-80.	1.1	13
14	Tonsillar herniation spectrum: more than just Chiari I. Update and controversies on classification and management. <i>Neurosurgical Review</i> , 2020, 43, 1473-1492.	1.2	13
15	Targeted re-sequencing in pediatric and perinatal stroke. <i>European Journal of Medical Genetics</i> , 2020, 63, 104030.	0.7	9
16	Correlation of multimodal <sup>18</sup> F-DOPA PET and conventional MRI with treatment response and survival in children with diffuse intrinsic pontine gliomas. <i>Theranostics</i> , 2020, 10, 11881-11891.	4.6	14
17	Regional impairment of cortical and deep gray matter perfusion in preterm neonates with low-grade germinal matrix-intraventricular hemorrhage: an ASL study. <i>Neuroradiology</i> , 2020, 62, 1689-1699.	1.1	19
18	Definitions and classification of malformations of cortical development: practical guidelines. <i>Brain</i> , 2020, 143, 2874-2894.	3.7	145

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19	Placental Pathology Findings and the Risk of Intraventricular and Cerebellar Hemorrhage in Preterm Neonates. <i>Frontiers in Neurology</i> , 2020, 11, 761.	1.1	5
20	Endocrine Outcomes In Central Diabetes Insipidus: the Predictive Value of Neuroimaging "Mismatch Pattern". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 3562-3574.	1.8	3
21	Spatial coefficient of variation applied to arterial spin labeling MRI may contribute to predict surgical revascularization outcomes in pediatric moyamoya vasculopathy. <i>Neuroradiology</i> , 2020, 62, 1003-1015.	1.1	11
22	Imaging of Neurologic Disease in Hospitalized Patients with COVID-19: An Italian Multicenter Retrospective Observational Study. <i>Radiology</i> , 2020, 297, E270-E273.	3.6	149
23	Pediatric Diffuse Midline Gliomas H3 K27M-Mutant and Non-Histone Mutant Midline High-Grade Gliomas in Neurofibromatosis Type 1 in Comparison With Non-Syndromic Children: A Single-Center Pilot Study. <i>Frontiers in Oncology</i> , 2020, 10, 795.	1.3	11
24	White matter and cerebellar involvement in alternating hemiplegia of childhood. <i>Journal of Neurology</i> , 2020, 267, 1300-1311.	1.8	10
25	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.	0.6	28
26	Arterial spin labeling perfusion in neonates. <i>Seminars in Fetal and Neonatal Medicine</i> , 2020, 25, 101130.	1.1	12
27	Agenesis of the putamen and globus pallidus caused by recessive mutations in the homeobox gene GSX2. <i>Brain</i> , 2019, 142, 2965-2978.	3.7	12
28	Imaging in Spine and Spinal Cord Developmental Malformations. , 2019, , 1609-1640.		0
29	Early Pain Exposure Influences Functional Brain Connectivity in Very Preterm Neonates. <i>Frontiers in Neuroscience</i> , 2019, 13, 899.	1.4	30
30	Punctate white matter lesions of preterm infants: Risk factor analysis. <i>European Journal of Paediatric Neurology</i> , 2019, 23, 733-739.	0.7	16
31	Management: opinions from different centers"the Istituto Giannina Gaslini experience. <i>Child's Nervous System</i> , 2019, 35, 1905-1909.	0.6	6
32	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.	3.3	41
33	A consensus response on the complete picture: reply to LynÅe and Eriksson. <i>Pediatric Radiology</i> , 2019, 49, 424-428.	1.1	8
34	Dissecting the neurological phenotype in children with callosal agenesis, interhemispheric cysts and malformations of cortical development. <i>Journal of Neurology</i> , 2019, 266, 1167-1181.	1.8	12
35	Imaging in Spine and Spinal Cord Developmental Malformations. , 2019, , 1-32.		0
36	Inflammatory, Demyelinating, and Autoimmune Diseases in Infants and Children. , 2019, , 1-48.		0

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37	Brain-injured Survivors of Monochorionic Twin Pregnancies Complicated by Single Intrauterine Death: MR Findings in a Multicenter Study. <i>Radiology</i> , 2018, 288, 582-590.	3.6	23
38	Unusual white matter involvement in EAST syndrome associated with novel KCNJ10 mutations. <i>Journal of Neurology</i> , 2018, 265, 1419-1425.	1.8	8
39	Role of MRI T2-DRIVE in the assessment of pituitary stalk abnormalities without gadolinium in pituitary diseases. <i>European Journal of Endocrinology</i> , 2018, 178, 613-622.	1.9	22
40	Pediatric astrocytic tumor grading: comparison between arterial spin labeling and dynamic susceptibility contrast MRI perfusion. <i>Neuroradiology</i> , 2018, 60, 437-446.	1.1	43
41	ABCC6 mutations and early onset stroke: Two cases of a typical Pseudoxanthoma Elasticum. <i>European Journal of Paediatric Neurology</i> , 2018, 22, 725-728.	0.7	15
42	Differences in subependymal vein anatomy may predispose preterm infants to GMH&#x2013;IVH. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018, 103, F59-F65.	1.4	30
43	The effects of mild germinal matrix-intraventricular haemorrhage on the developmental white matter microstructure of preterm neonates: a DTI study. <i>European Radiology</i> , 2018, 28, 1157-1166.	2.3	41
44	T2*-based MR imaging (gradient echo or susceptibility-weighted imaging) in midline and off-midline intracranial germ cell tumors: a pilot study. <i>Neuroradiology</i> , 2018, 60, 89-99.	1.1	25
45	Quantitative susceptibility map analysis in preterm neonates with germinal matrix&#x2013;intraventricular hemorrhage. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 48, 1199-1207.	1.9	15
46	Widening the Heterogeneity of Leigh Syndrome: Clinical, Biochemical, and Neuroradiologic Features in a Patient Harboring a NDUFA10 Mutation. <i>JIMD Reports</i> , 2017, 37, 37-43.	0.7	13
47	Incidental findings on routine brain MRI scans in preterm infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2017, 102, F73-F78.	1.4	15
48	Prematurity and brain perfusion: Arterial spin labeling MRI. <i>NeuroImage: Clinical</i> , 2017, 15, 401-407.	1.4	30
49	Moyamoya Vasculopathy in PHACE Syndrome: Six New Cases and Review of the Literature. <i>World Neurosurgery</i> , 2017, 108, 291-302.	0.7	17
50	Teaching Neuro <i>Images</i> : Figure of 8. <i>Neurology</i> , 2017, 89, e172-e173.	1.5	5
51	Grading and outcome prediction of pediatric diffuse astrocytic tumors with diffusion and arterial spin labeling perfusion MRI in comparison with <sup>18</sup> F&#x2013;DOPA PET. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 2084-2093.	3.3	53
52	Tubulin-related cerebellar dysplasia: definition of a distinct pattern of cerebellar malformation. <i>European Radiology</i> , 2017, 27, 5080-5092.	2.3	36
53	Torcular pseudomass: a potential diagnostic pitfall in infants and young children. <i>Pediatric Radiology</i> , 2017, 47, 227-234.	1.1	7
54	Improvement in White Matter Tract Reconstruction with Constrained Spherical Deconvolution and Track Density Mapping in Low Angular Resolution Data: A Pediatric Study and Literature Review. <i>Frontiers in Pediatrics</i> , 2017, 5, 182.	0.9	28

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55	Added value of diffusion weighted imaging in pediatric central nervous system embryonal tumors surveillance. <i>Oncotarget</i> , 2017, 8, 60401-60413.	0.8	16
56	18F-DOPA Uptake of Developmental Venous Anomalies in Children With Brain Tumors. <i>Clinical Nuclear Medicine</i> , 2016, 41, e351-e352.	0.7	11
57	Novel asymptomatic CNS findings in patients with ACVR1/ALK2 mutations causing fibrodysplasia ossificans progressiva. <i>Journal of Medical Genetics</i> , 2016, 53, 859-864.	1.5	12
58	Hybrid Imaging in Pediatric Central Nervous System Disorders. , 2016, , 195-217.		0
59	NANS-mediated synthesis of sialic acid is required for brain and skeletal development. <i>Nature Genetics</i> , 2016, 48, 777-784.	9.4	125
60	Ability of 18F-DOPA PET/CT and fused 18F-DOPA PET/MRI to assess striatal involvement in paediatric glioma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1664-1672.	3.3	25
61	The Acute Pediatric Spine and Spinal Cord. , 2016, , 317-336.		0
62	Diagnostic Approach to Pediatric Spine Disorders. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2016, 24, 621-644.	0.6	13
63	Neuroimaging of Infectious and Inflammatory Diseases of the Pediatric Cerebellum and Brainstem. <i>Neuroimaging Clinics of North America</i> , 2016, 26, 471-487.	0.5	20
64	Prenatal MR imaging features of isolated cerebellar haemorrhagic lesions. <i>European Radiology</i> , 2016, 26, 2685-2696.	2.3	12
65	Expanding the spectrum of congenital anomalies of the diencephalic-mesencephalic junction. <i>Neuroradiology</i> , 2016, 58, 33-44.	1.1	23
66	Pituitary Gland Imaging. , 2016, , 123-146.		0
67	New insights into central nervous system involvement in FOP: Case report and review of the literature. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 2817-2821.	0.7	12
68	Late Persistent Increased Putaminal 18F-DOPA Uptake Following Ipsilateral Frontal Resection. <i>Clinical Nuclear Medicine</i> , 2015, 40, e451-e452.	0.7	5
69	Management of diabetes insipidus and adipsia in the child. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2015, 29, 415-436.	2.2	39
70	Accuracy of ultrasound in assessing cerebellar haemorrhages in very low birthweight babies. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2015, 100, F289-F292.	1.4	51
71	Pediatric Spinal Infection and Inflammation. <i>Neuroimaging Clinics of North America</i> , 2015, 25, 173-191.	0.5	21
72	Low-grade intraventricular hemorrhage: is ultrasound good enough?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 2261-2264.	0.7	68

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73	The genotypic and phenotypic spectrum of PIGA deficiency. Orphanet Journal of Rare Diseases, 2015, 10, 23.	1.2	70
74	Different gestational ages and changing vulnerability of the premature brain. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 2268-2272.	0.7	34
75	Congenital spine anomalies: the closed spinal dysraphisms. Pediatric Radiology, 2015, 45, 413-419.	1.1	14
76	Diagnostic and prognostic value of <sup>18</sup> F-DOPA PET and <sup>1</sup> H-MR spectroscopy in pediatric supratentorial infiltrative gliomas: a comparative study. Neuro-Oncology, 2015, 17, 1637-1647.	0.6	49
77	Infectious and Inflammatory Diseases of the Spine in Children. , 2015, , 1-55.		0
78	Pediatric Sellar and Suprasellar Disorders. , 2015, , 1-66.		1
79	Pediatric Pineal Region Tumors. , 2015, , 1-31.		1
80	Hydroxyringomyelia, Cysts, and Other Disorders of the Cerebrospinal Fluid Spaces in the Spine. , 2015, , 1-18.		0
81	Further genotype-phenotype correlation emerging from two families with PLP1 exon 4 skipping. Clinical Genetics, 2014, 85, 267-272.	1.0	7
82	Urological outcome in patients with Currarino syndrome. Journal of Pediatric Surgery, 2014, 49, 1643-1646.	0.8	7
83	Central Diabetes Insipidus in Children and Young Adults: Etiological Diagnosis and Long-Term Outcome of Idiopathic Cases. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 1264-1272.	1.8	97
84	Value of <sup>18</sup> F-3,4-Dihydroxyphenylalanine PET/MR Image Fusion in Pediatric Supratentorial Infiltrative Astrocytomas: A Prospective Pilot Study. Journal of Nuclear Medicine, 2014, 55, 718-723.	2.8	43
85	Natural history of cavernous malformations in children with brain tumors treated with radiotherapy and chemotherapy. Journal of Neuro-Oncology, 2014, 117, 311-320.	1.4	35
86	Novel Dynein <i>DYNC1H1</i> Neck and Motor Domain Mutations Link Distal Spinal Muscular Atrophy and Abnormal Cortical Development. Human Mutation, 2014, 35, 298-302.	1.1	77
87	Diffusion tensor imaging and fiber tractography in brain malformations. Pediatric Radiology, 2013, 43, 28-54.	1.1	71
88	EXOSC3 mutations in isolated cerebellar hypoplasia and spinal anterior horn involvement. Journal of Neurology, 2013, 260, 1866-1870.	1.8	28
89	Magnetic Resonance Spectroscopy in Metabolic Disorders. Neuroimaging Clinics of North America, 2013, 23, 425-448.	0.5	24
90	Hypomyelination and congenital cataract: Identification of novel mutations in two unrelated families. European Journal of Paediatric Neurology, 2013, 17, 108-111.	0.7	7

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91	Multimodal Magnetic Resonance Imaging and <sup>18</sup> 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.	0.8	35
92	Diabetes Insipidus – Diagnosis and Management. <i>Hormone Research in Paediatrics</i> , 2012, 77, 69-84.	0.8	222
93	MR Imaging of Neonatal Spinal Dysraphia: What to Consider?. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2012, 20, 45-61.	0.6	18
94	Intermittent-relapsing pyruvate dehydrogenase complex deficiency: a case with clinical, biochemical, and neuroradiological reversibility. <i>Developmental Medicine and Child Neurology</i> , 2012, 54, 472-476.	1.1	18
95	Imaging of Pediatric Brain and Spinal Cord Tumors. , 2012, , 203-214.		2
96	Skull base osteomyelitis and potential cerebrovascular complications in children. <i>Pediatric Radiology</i> , 2012, 42, 867-874.	1.1	25
97	The use of neuroimaging for assessing disorders of pituitary development. <i>Clinical Endocrinology</i> , 2012, 76, 161-176.	1.2	62
98	Immunomodulatory therapy in recurrent acute necrotizing encephalopathy ANE1: Is it useful?. <i>Brain and Development</i> , 2012, 34, 384-391.	0.6	24
99	Acquired Infectious and Autoimmune Diseases of the Pediatric Central Nervous System. , 2012, , 280-295.		0
100	Cerebellar hypoplasia and brainstem thinning associated with severe white matter and basal ganglia abnormalities in a child with an mtDNA deletion. <i>Journal of Inherited Metabolic Disease</i> , 2011, 34, 1225-1227.	1.7	3
101	Magnetic resonance imaging spectrum of medulloblastoma. <i>Neuroradiology</i> , 2011, 53, 387-396.	1.1	69
102	Pontine tegmental cap dysplasia: developmental and cognitive outcome in three adolescent patients. <i>Orphanet Journal of Rare Diseases</i> , 2011, 6, 36.	1.2	44
103	Molecular Genetic Analysis of the PLP1 Gene in 38 Families with PLP1-related disorders: Identification and Functional Characterization of 11 Novel PLP1 Mutations. <i>Orphanet Journal of Rare Diseases</i> , 2011, 6, 40.	1.2	32
104	Magnetic resonance imaging in childhood leukemia survivors treated with cranial radiotherapy: A cross sectional, single center study. <i>Pediatric Blood and Cancer</i> , 2011, 57, 240-246.	0.8	25
105	Posterior pituitary (PP) evaluation in patients with anterior pituitary defect associated with ectopic PP and septo-optic dysplasia. <i>European Journal of Endocrinology</i> , 2011, 165, 411-420.	1.9	24
106	Hypomyelination and Congenital Cataract. <i>Archives of Neurology</i> , 2011, 68, 1191.	4.9	22
107	Congenital tumors of the central nervous system. <i>Neuroradiology</i> , 2010, 52, 531-548.	1.1	87
108	New MR sequences (diffusion, perfusion, spectroscopy) in brain tumours. <i>Pediatric Radiology</i> , 2010, 40, 999-1009.	1.1	53

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109	Recurrent obstructive hydrocephalus in a 4-month-old infant. <i>Child's Nervous System</i> , 2010, 26, 133-136.	0.6	3
110	Post-chemotherapy maturation of a pineoblastoma. <i>Acta Neuropathologica</i> , 2010, 119, 651-653.	3.9	9
111	Treatment and outcome of children with cerebral cavernomas: a survey on 32 patients. <i>Neurological Sciences</i> , 2010, 31, 117-123.	0.9	40
112	Anti-N-methyl-D-Aspartate-Receptor Encephalitis in a Four-Year-Old Girl. <i>Journal of Pediatrics</i> , 2010, 156, 332-334.	0.9	20
113	Developmental Abnormalities of the Posterior Pituitary Gland. <i>Endocrine Development</i> , 2009, 14, 83-94.	1.3	23
114	Medulloblastoma Variants: Age-Dependent Occurrence and Relation to Gorlin Syndrome—A New Clinical Perspective. <i>Clinical Cancer Research</i> , 2009, 15, 2463-2471.	3.2	112
115	White matter lesions in spastic paraplegia with mutations in SPG5/CYP7B1. <i>Neuromuscular Disorders</i> , 2009, 19, 62-65.	0.3	48
116	SPG5-related spastic paraplegia and white matter abnormalities. <i>Neuromuscular Disorders</i> , 2009, 19, 507-508.	0.3	1
117	Bilateral germinoma of the basal ganglia. <i>Pediatric Blood and Cancer</i> , 2008, 50, 177-179.	0.8	16
118	No major role for the <i>EMX2</i> gene in schizencephaly. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 1142-1150.	0.7	51
119	Imaging of Acute Disseminated Encephalomyelitis. <i>Neuroimaging Clinics of North America</i> , 2008, 18, 149-161.	0.5	129
120	Diagnosi radiologica dei difetti ipofisari in età pediatrica. <i>L Endocrinologo</i> , 2008, 9, 14-20.	0.0	0
121	The Diagnosis of Children with Central Diabetes Insipidus. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2007, 20, 359-75.	0.4	62
122	Deterioration of Growth Hormone (GH) Response and Anterior Pituitary Function in Young Adults with Childhood-Onset GH Deficiency and Ectopic Posterior Pituitary: A Two-Year Prospective Follow-Up Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 3875-3884.	1.8	43
123	POMT2 gene mutation in limb-girdle muscular dystrophy with inflammatory changes. <i>Biochemical and Biophysical Research Communications</i> , 2007, 363, 1033-1037.	1.0	91
124	Tumors of the Spine in Children. <i>Neuroimaging Clinics of North America</i> , 2007, 17, 17-35.	0.5	51
125	Phenotypic characterization of hypomyelination and congenital cataract. <i>Annals of Neurology</i> , 2007, 62, 121-127.	2.8	39
126	Cystic angiomas of the craniocervical junction associated with Chiari I malformation. <i>Child's Nervous System</i> , 2007, 23, 697-700.	0.6	13



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127	Congenital Malformations of the Spine, Spinal Cord, and Cranio-Cervical Junction. Medical Radiology, 2007, , 3-40.	0.0	2
128	Spectrum of Nonterminal Myelocystoceles. Neurosurgery, 2006, 58, 509-515.	0.6	66
129	Deficiency of hyccin, a newly identified membrane protein, causes hypomyelination and congenital cataract. Nature Genetics, 2006, 38, 1111-1113.	9.4	82
130	Cerebrovascular disease and varicella in children. Brain and Development, 2006, 28, 366-370.	0.6	42
131	Current Classification and Imaging of Congenital Spinal Abnormalities. Seminars in Roentgenology, 2006, 41, 250-273.	0.2	37
132	POMGnT1 Mutations in Congenital Muscular Dystrophy. Archives of Neurology, 2006, 63, 1491.	4.9	38
133	Hypothalamic-pituitary magnetic resonance imaging in growth hormone deficiency. Expert Review of Endocrinology and Metabolism, 2006, 1, 413-423.	1.2	8
134	Agenesis of bilateral internal carotid arteries in the PHACE syndrome. American Journal of Neuroradiology, 2006, 27, 1602.	1.2	23
135	Cervico-medullary desmoplastic infantile ganglioglioma: An unusual case with diffuse leptomeningeal dissemination at diagnosis. Pediatric Blood and Cancer, 2005, 45, 986-990.	0.8	23
136	Sellar and Suprasellar Disorders. , 2005, , 855-891.		8
137	Congenital Malformations of the Spine and Spinal Cord. , 2005, , 1551-1608.		19
138	Pediatric Neuroradiology. , 2005, , .		66
139	Genetic disorders affecting white matter in the pediatric age. American Journal of Medical Genetics Part A, 2004, 129B, 85-93.	2.4	30
140	Imaging in spine and spinal cord malformations. European Journal of Radiology, 2004, 50, 177-200.	1.2	123
141	MR imaging of brain-stem hypoplasia in horizontal gaze palsy with progressive scoliosis. American Journal of Neuroradiology, 2004, 25, 1046-8.	1.2	43
142	Pediatric Spine and Spinal Cord. The Neuroradiology Journal, 2003, 16, 188-191.	0.1	0
143	Leigh Syndrome with COX deficiency and SURF1 gene mutations: MR imaging findings. American Journal of Neuroradiology, 2003, 24, 1188-91.	1.2	69
144	A Novel Mutation in the SURF1 Gene in a Child With Leigh Disease, Peripheral Neuropathy, and Cytochrome-c Oxidase Deficiency. Journal of Child Neurology, 2002, 17, 233-236.	0.7	31

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145	Magnetic Resonance Imaging of Spinal Dysraphism. Topics in Magnetic Resonance Imaging, 2001, 12, 375-409.	0.7	89
146	Internal jugular vein phlebectasia and duplication: case report with magnetic resonance angiography features. Pediatric Radiology, 2001, 31, 134-134.	1.1	39
147	Ectopic Posterior Pituitary Lobe. , 0, , 87-88.		0
148	Acute Disseminated Encephalomyelitis (ADEM). , 0, , 231-232.		0
149	Choroid Plexus Papilloma. , 0, , 305-306.		0
150	Stepwise approach for vertebral hemangioma in children: case-reports and treatment algorithm proposal. European Spine Journal, 0, , .	1.0	0