## Mauricio Castillo

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

233 4,754 36 59 g-index

251 5,604 3.8 5.92 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
233	Peritumoral Brain Edema in Metastases May Be Related to Glymphatic Dysfunction. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 725354	5.3	2
232	Peritumoral Brain Edema in Meningiomas May Be Related to Glymphatic Dysfunction. <i>Frontiers in Neuroscience</i> , <b>2021</b> , 15, 674898	5.1	7
231	Roadmap Consensus on Carotid Artery Plaque Imaging and Impact on Therapy Strategies and Guidelines: An International, Multispecialty, Expert Review and Position Statement. <i>American Journal of Neuroradiology</i> , <b>2021</b> , 42, 1566-1575	4.4	6
230	Morphometric analysis program: Detection of epileptic foci in young children using an adult normative database: Initial experience. <i>Epilepsia Open</i> , <b>2021</b> , 6, 235-238	4	1
229	Distinctive diffusion-weighted imaging features in late-onset genetic leukoencephalopathies. <i>Neuroradiology</i> , <b>2021</b> , 63, 153-156	3.2	O
228	Brain Abscess Apparent Diffusion Coefficient is Associated With Microbial Culture Yields. <i>Journal of Magnetic Resonance Imaging</i> , <b>2021</b> , 54, 598-606	5.6	1
227	Peritumoral brain edema volume in meningioma correlates with tumor fractional anisotropy but not apparent diffusion coefficient or cerebral blood volume. <i>Neuroradiology</i> , <b>2021</b> , 63, 1263-1270	3.2	4
226	Prediction of Malignant Transformation of WHO II Astrocytoma Using Mathematical Models Incorporating Apparent Diffusion Coefficient and Contrast Enhancement. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 744827	5.3	
225	From Dysembryoplastic Neuroepithelial Tumors to Myxoid Glioneuronal Tumors, a New Entity. <i>American Journal of Neuroradiology</i> , <b>2021</b> , 42, E77-E78	4.4	O
224	Association of Sleep, Neuropsychological Performance, and Gray Matter Volume With Glymphatic Function in Community-Dwelling Older Adults <i>Neurology</i> , <b>2021</b> ,	6.5	3
223	Scientific Collaboration across Time and Space: Bibliometric Analysis of the , 1980-2018. <i>American Journal of Neuroradiology</i> , <b>2020</b> , 41, 766-771	4.4	O
222	Hemorrhagic Posterior Reversible Encephalopathy Syndrome as a Manifestation of COVID-19 Infection. <i>American Journal of Neuroradiology</i> , <b>2020</b> , 41, 1173-1176	4.4	94
221	Neurovascular Complications in COVID-19 Infection: Case Series. <i>American Journal of Neuroradiology</i> , <b>2020</b> , 41, 1632-1640	4.4	13
220	Imaging of Neuronal and Mixed Glioneuronal Tumors. <i>Journal of Computer Assisted Tomography</i> , <b>2020</b> , 44, 356-369	2.2	7
219	"Real world" use of a highly reliable imaging sign: "T2-FLAIR mismatch" for identification of IDH mutant astrocytomas. <i>Neuro-Oncology</i> , <b>2020</b> , 22, 936-943	1	28
218	Gender Differences Among Academic Pediatric Radiology Faculty in the United States and Canada. <i>Academic Radiology</i> , <b>2020</b> , 27, 575-581	4.3	14
217	MRS as an Aid to Diagnose Malignant Transformation in Low-Grade Gliomas with Increasing Contrast Enhancement. <i>American Journal of Neuroradiology</i> , <b>2020</b> , 41, 1592-1598	4.4	2

216	. American Journal of Neuroradiology, <b>2019</b> , 40, E16	4.4	
215	Demyelinating lesions behaving like aggressive tumours on advanced MRI techniques. <i>Neuroradiology Journal</i> , <b>2019</b> , 32, 103-107	2	4
214	Novel Geographic Thematic Study of the Largest Radiology Societies Globally: How Is Gender Structure Biased Within Editorial Boards?. <i>American Journal of Roentgenology</i> , <b>2019</b> , 213, 2-7	5.4	22
213	Neuroimaging Findings in Moebius Sequence. American Journal of Neuroradiology, <b>2019</b> , 40, 862-865	4.4	6
212	ETubulinopathy caused by a mutation of the TUBB2B gene: magnetic resonance imaging findings of the brain. <i>Neuroradiology Journal</i> , <b>2019</b> , 32, 148-150	2	4
211	Baseline multicentric tumors, distant recurrences and leptomeningeal dissemination predict poor survival in patients with recurrent glioblastomas receiving bevacizumab. <i>Journal of Neuro-Oncology</i> , <b>2019</b> , 142, 149-159	4.8	3
210	Neurovascular Unit: Basic and Clinical Imaging with Emphasis on Advantages of Ferumoxytol. <i>Neurosurgery</i> , <b>2018</b> , 82, 770-780	3.2	25
209	Cavitary Plaques in Otospongiosis: CT Findings and Clinical Implications. <i>American Journal of Neuroradiology</i> , <b>2018</b> , 39, 1135-1139	4.4	14
208	Relationship between postoperative volume of macroadenomas and clinical outcome after endoscopic trans-sphenoidal resection. <i>Neuroradiology Journal</i> , <b>2018</b> , 31, 565-571	2	1
207	Persisting Embryonal Infundibular Recess: Case Report and Imaging Findings. <i>World Neurosurgery</i> , <b>2018</b> , 117, 11-14	2.1	3
206	Imaging Findings in Maple Syrup Urine Disease: A Case Report. <i>Journal of Pediatric Neurosciences</i> , <b>2018</b> , 13, 103-105	0.5	3
205	Influences for Gender Disparity in Academic Neuroradiology. <i>American Journal of Neuroradiology</i> , <b>2018</b> , 39, 18-23	4.4	50
204	Engorgement of Deep Medullary Veins in Neurosarcoidosis: A Common-Yet-Underrecognized Cerebrovascular Finding on SWI. <i>American Journal of Neuroradiology</i> , <b>2018</b> , 39, 2045-2050	4.4	8
203	Imaging Manifestations of Pseudoprogression in Metastatic Melanoma Nodes Injected with Talimogene Laherparepvec: Initial Experience. <i>American Journal of Neuroradiology</i> , <b>2017</b> , 38, 1218-1222	4.4	2
202	Uncommon Cranial Meningioma: Key Imaging Features on Conventional and Advanced Imaging. <i>Clinical Neuroradiology</i> , <b>2017</b> , 27, 135-144	2.7	20
201	Efficacy of Double-Blind Peer Review in an Imaging Subspecialty Journal. <i>American Journal of Neuroradiology</i> , <b>2017</b> , 38, 230-235	4.4	10
200	Nonmicrocephalic Infants with Congenital Zika Syndrome Suspected Only after Neuroimaging Evaluation Compared with Those with Microcephaly at Birth and Postnatally: How Large Is the Zika Virus "Iceberg"?. <i>American Journal of Neuroradiology</i> , <b>2017</b> , 38, 1427-1434	4.4	87
199	Sellar and Parasellar Imaging. <i>Neurosurgery</i> , <b>2017</b> , 80, 17-38	3.2	32

198	Managing Adverse Reactions to Contrast Agents. <i>Magnetic Resonance Imaging Clinics of North America</i> , <b>2017</b> , 25, 737-742	1.6	6
197	Historical Perspective of Imaging Contrast Agents. <i>Magnetic Resonance Imaging Clinics of North America</i> , <b>2017</b> , 25, 685-696	1.6	5
196	Safety of Contrast Material Use During Pregnancy and Lactation. <i>Magnetic Resonance Imaging Clinics of North America</i> , <b>2017</b> , 25, 787-797	1.6	29
195	Early-Stage Glioblastomas: MR Imaging-Based Classification and Imaging Evidence of Progressive Growth. <i>American Journal of Neuroradiology</i> , <b>2017</b> , 38, 288-293	4.4	9
194	Sinonasal Diseases in Children <b>2017</b> , 1-61		
193	Characteristic brain MRI findings in ataxia-neuropathy spectrum related to POLG mutation. <i>Neuroradiology Journal</i> , <b>2016</b> , 29, 46-8	2	17
192	Brain herniations into the dural venous sinus or calvarium: MRI findings, possible causes and clinical significance. <i>European Radiology</i> , <b>2016</b> , 26, 1723-31	8	23
191	Signal intensity change on unenhanced T1-weighted images in dentate nucleus following gadobenate dimeglumine in patients with and without previous multiple administrations of gadodiamide. <i>European Radiology</i> , <b>2016</b> , 26, 4080-4088	8	48
190	HypoxicIschemic Encephalopathy (Preterm, Term, and Adult) <b>2016</b> , 469-494		1
189	Unusual Cerebral Emboli. <i>Neuroimaging Clinics of North America</i> , <b>2016</b> , 26, 147-63	3	13
189 188	Unusual Cerebral Emboli. <i>Neuroimaging Clinics of North America</i> , <b>2016</b> , 26, 147-63  HypoxicIschemic Encephalopathy (Preterm, Term, and Adult) <b>2016</b> , 1-29	3	13
		3	13
188	HypoxicIschemic Encephalopathy (Preterm, Term, and Adult) <b>2016</b> , 1-29  Congenital malformations of the brain and spine. <i>Handbook of Clinical Neurology / Edited By P J</i>		13 4 23
188	HypoxicIschemic Encephalopathy (Preterm, Term, and Adult) <b>2016</b> , 1-29  Congenital malformations of the brain and spine. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2016</b> , 136, 1121-37  Magnetic Resonance Imaging of Malformations of Midbrain-Hindbrain. <i>Journal of Computer Assisted</i>	3	4
188 187 186	Hypoxiclschemic Encephalopathy (Preterm, Term, and Adult) <b>2016</b> , 1-29  Congenital malformations of the brain and spine. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2016</b> , 136, 1121-37  Magnetic Resonance Imaging of Malformations of Midbrain-Hindbrain. <i>Journal of Computer Assisted Tomography</i> , <b>2016</b> , 40, 14-25  Revisiting the relationship of three-dimensional fluid attenuation inversion recovery imaging and hearing outcomes in adults with idiopathic unilateral sudden sensorineural hearing loss. <i>European</i>	3	23
188 187 186	Hypoxiclschemic Encephalopathy (Preterm, Term, and Adult) <b>2016</b> , 1-29  Congenital malformations of the brain and spine. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2016</b> , 136, 1121-37  Magnetic Resonance Imaging of Malformations of Midbrain-Hindbrain. <i>Journal of Computer Assisted Tomography</i> , <b>2016</b> , 40, 14-25  Revisiting the relationship of three-dimensional fluid attenuation inversion recovery imaging and hearing outcomes in adults with idiopathic unilateral sudden sensorineural hearing loss. <i>European Journal of Radiology</i> , <b>2016</b> , 85, 2188-2194  Bibliometric Analysis of Manuscript Title Characteristics Associated With Higher Citation Numbers: A Comparison of Three Major Radiology Journals, AJNR, AJR, and Radiology. <i>Current Problems in</i>	3 2.2 4.7	4 23 16
188 187 186 185	Hypoxiclschemic Encephalopathy (Preterm, Term, and Adult) 2016, 1-29  Congenital malformations of the brain and spine. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2016, 136, 1121-37  Magnetic Resonance Imaging of Malformations of Midbrain-Hindbrain. Journal of Computer Assisted Tomography, 2016, 40, 14-25  Revisiting the relationship of three-dimensional fluid attenuation inversion recovery imaging and hearing outcomes in adults with idiopathic unilateral sudden sensorineural hearing loss. European Journal of Radiology, 2016, 85, 2188-2194  Bibliometric Analysis of Manuscript Title Characteristics Associated With Higher Citation Numbers: A Comparison of Three Major Radiology Journals, AJNR, AJR, and Radiology. Current Problems in Diagnostic Radiology, 2016, 45, 356-360	3 2.2 4.7	4 23 16

## (2014-2016)

180	Adult Brain Tumors and Pseudotumors: Interesting (Bizarre) Cases. <i>Neuroimaging Clinics of North America</i> , <b>2016</b> , 26, 667-689	3	4
179	Lymphomas-Part 2. Neuroimaging Clinics of North America, <b>2016</b> , 26, 537-565	3	4
178	Evidence levels for neuroradiology articles: low agreement among raters. <i>American Journal of Neuroradiology</i> , <b>2015</b> , 36, 1039-42	4.4	1
177	High Signal Intensity in Globus Pallidus and Dentate Nucleus on Unenhanced T1-weighted MR Images: Evaluation of Two Linear Gadolinium-based Contrast Agents. <i>Radiology</i> , <b>2015</b> , 276, 836-44	20.5	185
176	Current Trends in Sinonasal Imaging. Neuroimaging Clinics of North America, 2015, 25, 507-25	3	14
175	Spektrum der Bildgebungsbefunde bei ZNS-Vaskulitis. <i>Neuroradiologie Scan</i> , <b>2015</b> , 05, 125-150	0.4	
174	Genetic markers and their influence on cerebrovascular malformations. <i>Neuroimaging Clinics of North America</i> , <b>2015</b> , 25, 69-82	3	4
173	Imaging spectrum of CNS vasculitis. <i>Radiographics</i> , <b>2014</b> , 34, 873-94	5.4	141
172	Seastrokes: a new threat for north Carolina swimmers? A case report. <i>Neuroradiology Journal</i> , <b>2014</b> , 27, 499-502	2	1
171	Imaging of adult leukodystrophies. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2014</b> , 72, 625-32	1.6	4
170	Neurological complications after H1N1 influenza vaccination: magnetic resonance imaging findings. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2014</b> , 72, 496-9	1.6	10
169	Alzheimerß disease: initial clinical implementation of automated volumetry. <i>Canadian Journal of Neurological Sciences</i> , <b>2014</b> , 41, 651-3	1	1
168	Hypoxiclschemic Encephalopathy (Preterm, Term, and Adult) <b>2014</b> , 1-29		
167	Brain radiation-related black dots on susceptibility-weighted imaging. <i>Neuroradiology Journal</i> , <b>2014</b> , 27, 445-51	2	14
166	Varicella zoster CNS vascular complications. A report of four cases and literature review. <i>Neuroradiology Journal</i> , <b>2014</b> , 27, 327-33	2	26
165	Brain herniations into the dural venous sinuses or calvarium: MRI of a recently recognized entity. <i>Neuroradiology Journal</i> , <b>2014</b> , 27, 55-62	2	29
164	History and evolution of brain tumor imaging: insights through radiology. <i>Radiology</i> , <b>2014</b> , 273, S111-2.	5 20.5	34
163	Noncongenital central nervous system infections in children: radiology review. <i>Topics in Magnetic Resonance Imaging</i> , <b>2014</b> , 23, 153-64	2.3	6

162	Congenital brain infections. <i>Topics in Magnetic Resonance Imaging</i> , <b>2014</b> , 23, 165-72	2.3	1
161	Spinal Cord Tumors: Anatomic and Advanced Imaging <b>2014</b> , 683-702		1
160	Orbital vascular lesions: a review of clinical and imaging findings. <i>Expert Review of Ophthalmology</i> , <b>2013</b> , 8, 151-166	1.5	
159	Adult brain tumors: clinical applications of magnetic resonance spectroscopy. <i>Neuroimaging Clinics of North America</i> , <b>2013</b> , 23, 527-55	3	24
158	Intracranial Magnetic Resonance Angiography (MRA), 1.5 T versus 3 T: Advantages and Disadvantages <b>2013</b> , 186-193		
157	Digital Subtraction Angiography (DSA): Basic Principles <b>2013</b> , 207-220		1
156	Digital Subtraction Angiography (DSA) in Clinical Practice <b>2013</b> , 221-228		
155	Dynamic Susceptibility Contrast-Enhanced MRI Perfusion: Basic Principles and Clinical Applications <b>2013</b> , 275-293		
154	Arterial Spin Labeling (ASL) Perfusion: Basic Concepts, Artifacts, and Clinical Applications <b>2013</b> , 294-30	)5	
153	Brain proton magnetic resonance spectroscopy: introduction and overview. <i>Neuroimaging Clinics of North America</i> , <b>2013</b> , 23, 359-80	3	103
152	Basic Principles of Computed Tomography Angiography (CTA) 2013, 67-82		1
151	Contrast-Enhanced Magnetic Resonance Angiography (MRA): Fundamentals and Clinical Applications <b>2013</b> , 176-185		
150	Time-of-Flight Magnetic Resonance Angiography (TOF MRA) and MRV: Clinical Applications 2013, 146-	160	
149	De novo cerebral arteriovenous malformation in a child with previous cavernous malformation and developmental venous anomaly. <i>Journal of Neurosurgery: Pediatrics</i> , <b>2012</b> , 9, 327-30	2.1	37
148	Neuroradiologic Imaging Findings in Histiocytosis Syndromes in Children and Young Adults. <i>Neurographics</i> , <b>2012</b> , 2, 106-118	0.4	2
147	Parasitic diseases of the central nervous system. <i>Neuroimaging Clinics of North America</i> , <b>2011</b> , 21, 815-41, viii	3	66
146	Magnetic resonance perfusion imaging in proliferative cerebral angiopathy. <i>Journal of Computer Assisted Tomography</i> , <b>2011</b> , 35, 33-8	2.2	15
145	Epidemiological Studies of Anticholinesterase Pesticide Poisoning in Chile <b>2011</b> , 357-363		2

144	Posterior fossa malformation associated with cerebral anomalies: genetic and imaging features. <i>Topics in Magnetic Resonance Imaging</i> , <b>2011</b> , 22, 295-302	2.3	3
143	Trauma to the Spinal Column <b>2011</b> , 219-236		3
142	Arterial spin labeling in neuroimaging. World Journal of Radiology, 2010, 2, 384-98	2.9	115
141	Association of choline levels and tumor perfusion in brain metastases assessed with proton MR spectroscopy and dynamic susceptibility contrast-enhanced perfusion weighted MRI. <i>Technology in Cancer Research and Treatment</i> , <b>2010</b> , 9, 327-37	2.7	14
140	Sensorineural hearing loss in a pediatric population: association of congenital cytomegalovirus infection with intracranial abnormalities. <i>JAMA Otolaryngology</i> , <b>2010</b> , 136, 999-1004		17
139	Advances in pediatric orbital magnetic resonance imaging. <i>Expert Review of Ophthalmology</i> , <b>2010</b> , 5, 483-500	1.5	О
138	Imaging appearance of granulomatous lesions of head and neck. <i>European Journal of Radiology</i> , <b>2010</b> , 76, 52-60	4.7	61
137	Multiple cranial nerve enhancement in mitochondrial neurogastrointestinal encephalomyopathy. <i>Journal of Computer Assisted Tomography</i> , <b>2010</b> , 34, 247-8	2.2	8
136	Clinical image. Middle interhemispheric variant of holoprosencephaly. <i>Pediatric Radiology</i> , <b>2010</b> , 40, 18	8 <b>43</b> .8	3
135	Neurovascular imaging at 1.5 tesla versus 3.0 tesla. <i>Magnetic Resonance Imaging Clinics of North America</i> , <b>2009</b> , 17, 29-46	1.6	19
134	Imaging of orbital myositis in Crohn® disease. Clinical Imaging, 2008, 32, 227-9	2.7	21
133	Case of the season: brainstem abscess. Seminars in Roentgenology, 2008, 43, 168-70	0.8	5
132	Hypoxic-ischemic brain injury: imaging findings from birth to adulthood. <i>Radiographics</i> , <b>2008</b> , 28, 417-39; quiz 617	5.4	308
131	Imaging the Effects of Systemic Metabolic Diseases on the Brain <b>2008</b> , 49-57		
130	Congenital and acquired lesions of the nasal septum: a practical guide for differential diagnosis. <i>Radiographics</i> , <b>2008</b> , 28, 205-24; quiz 326	5.4	52
129	Indications for Adult and Pediatric Magnetic Resonance Imaging Gadolinium-Enhanced Cisternography and Myelography: Experience and Review of the Literature. <i>Current Medical Imaging</i> , <b>2008</b> , 4, 170-180	1.2	5
128	Acute necrotizing encephalopathy of childhood: typical findings in an atypical disease. <i>Pediatric Radiology</i> , <b>2008</b> , 38, 810-3	2.8	20
127	Paraganglioma of the sphenoid sinus: case report and review of literature. <i>Clinical Imaging</i> , <b>2007</b> , 31, 32-6	2.7	9

126	MRI features of a primary thoracic epidural melanoma: a case report. <i>Clinical Imaging</i> , <b>2007</b> , 31, 273-5	2.7	18
125	Fungal versus bacterial brain abscesses: is diffusion-weighted MR imaging a useful tool in the differential diagnosis?. <i>Neuroradiology</i> , <b>2007</b> , 49, 651-7	3.2	37
124	Intrathecal administration of gadopentetate dimeglumine for MR cisternography of nasoethmoidal CSF fistula. <i>American Journal of Roentgenology</i> , <b>2007</b> , 188, W560-4	5.4	21
123	Radiological reasoning: extracranial causes of unilateral decreased brain perfusion. <i>American Journal of Roentgenology</i> , <b>2007</b> , 189, S49-54	5.4	7
122	Cerebral blood volume measurements and proton MR spectroscopy in grading of oligodendroglial tumors. <i>American Journal of Roentgenology</i> , <b>2007</b> , 188, 204-12	5.4	84
121	Magnetic resonance imaging and spectroscopy of pilomyxoid astrocytomas: case reports and comparison with pilocytic astrocytomas. <i>Journal of Computer Assisted Tomography</i> , <b>2007</b> , 31, 682-7	2.2	28
120	Pictorial essay: diverse imaging features of spinal schwannomas. <i>Journal of Computer Assisted Tomography</i> , <b>2007</b> , 31, 329-34	2.2	26
119	Imaging in Acute Facial Nerve Paralysis. Contemporary Diagnostic Radiology, 2007, 30, 1-5	0.1	
118	MR imaging of temporal lobe epilepsy. Seminars in Ultrasound, CT and MRI, 2007, 28, 424-36	1.7	19
117	Congenital anomalies of the spine. Neuroimaging Clinics of North America, 2007, 17, 1-16	3	19
116	Selective vulnerability and the cerebellum in neonates. <i>American Journal of Neuroradiology</i> , <b>2007</b> , 28, 20-1	4.4	12
115	MRI findings in posttraumatic spinal cord Wallerian degeneration. Clinical Imaging, 2006, 30, 431-3	2.7	14
114	Imaging of spinal and spinal cord tumors. Seminars in Roentgenology, 2006, 41, 274-93	0.8	21
113	Imaging of spinal infections. Seminars in Roentgenology, 2006, 41, 363-79	0.8	24
112	Clinical role of proton magnetic resonance spectroscopy in oncology: brain, breast, and prostate cancer. <i>Lancet Oncology, The</i> , <b>2006</b> , 7, 859-68	21.7	101
111	From the vulnerable plaque to the vulnerable patient: imaging and clinical implications. <i>Academic Radiology</i> , <b>2006</b> , 13, 1177-9	4.3	4
110	The Cranial Nerves. American Journal of Roentgenology, 2006, 186, 589-590	5.4	
109	Autism and ADHD: common disorders, elusive explanations. <i>Academic Radiology</i> , <b>2005</b> , 12, 533-4	4.3	7

## (2004-2005)

108	Imaging the anatomy of the brachial plexus: review and self-assessment module. <i>American Journal of Roentgenology</i> , <b>2005</b> , 185, S196-204	5.4	36
107	Disorders of the Temporal Bone <b>2005</b> , 1361-1389		1
106	Sinonasal Diseases <b>2005</b> , 1391-1418		1
105	Imaging of the Neck <b>2005</b> , 1419-1458		
104	Infectious and Inflammatory Disorders of the Spine <b>2005</b> , 1653-1681		1
103	Pituitary gland: development, normal appearances, and magnetic resonance imaging protocols. <i>Topics in Magnetic Resonance Imaging</i> , <b>2005</b> , 16, 259-68	2.3	26
102	Nonadenomatous tumors of the pituitary and sella turcica. <i>Topics in Magnetic Resonance Imaging</i> , <b>2005</b> , 16, 289-99	2.3	52
101	Pituitary Imaging Update. <i>Topics in Magnetic Resonance Imaging</i> , <b>2005</b> , 16, 257-258	2.3	
100	Congenital pathology of the pituitary gland and parasellar region. <i>Topics in Magnetic Resonance Imaging</i> , <b>2005</b> , 16, 269-76	2.3	16
99	Imaging in acute stroke. European Radiology, <b>2005</b> , 15, 408-15	8	34
98	Transdural spinal cord herniation: pre- and postoperative MRI findings. Clinical Imaging, 2005, 29, 288-9	902.7	19
97	ChagasRdisease involving the brain and spinal cord: MRI findings. <i>American Journal of Roentgenology</i> , <b>2005</b> , 185, 550-2	5.4	30
96	Imaging of Inherited and Acquired Metabolic Brain Disorders <b>2005</b> , 177-193		
95	Hemodynamic and permeability changes in posterior reversible encephalopathy syndrome measured by dynamic susceptibility perfusion-weighted MR imaging. <i>American Journal of Neuroradiology</i> , <b>2005</b> , 26, 825-30	4.4	79
94	Neurosarcoidosisreview of imaging findings. Seminars in Roentgenology, 2004, 39, 495-504	0.8	66
93	Imaging of neurocysticercosis. Seminars in Roentgenology, 2004, 39, 465-73	0.8	28
92	Imaging viral and prion infections. Seminars in Roentgenology, 2004, 39, 482-94	0.8	9
91	Imaging of meningitis. Seminars in Roentgenology, <b>2004</b> , 39, 458-64	0.8	19

90	Enlarged vomeronasal organ in a child: imaging findings. Clinical Imaging, 2004, 28, 356-9	2.7	3
89	Brain MRI findings in patients with mucopolysaccharidosis types I and II and mild clinical presentation. <i>Neuroradiology</i> , <b>2004</b> , 46, 666-72	3.2	89
88	Imaging manifestations of neurosarcoidosis. American Journal of Roentgenology, 2004, 182, 289-95	5.4	197
87	Imaging of the upper cranial nerves I, III-VIII, and the cavernous sinuses. <i>Neuroimaging Clinics of North America</i> , <b>2004</b> , 14, 579-93	3	8
86	Diffusion-weighted imaging in the assessment of brain abscesses therapy. <i>American Journal of Neuroradiology</i> , <b>2004</b> , 25, 1310-7	4.4	80
85	Atypical MR imaging perfusion in developmental venous anomalies. <i>American Journal of Neuroradiology</i> , <b>2004</b> , 25, 1549-52	4.4	22
84	CT and MR imaging after placement of the GliaSite radiation therapy system to treat brain tumor: initial experience. <i>American Journal of Neuroradiology</i> , <b>2004</b> , 25, 1211-7	4.4	13
83	Bilateral congenital absence of the internal carotid artery. European Radiology, 2003, 13 Suppl 6, L130-	<b>2</b> 8	11
82	MR angiography of the extracranial circulation. <i>Magnetic Resonance Imaging Clinics of North America</i> , <b>2003</b> , 11, 585-97, vi	1.6	10
81	MR spectroscopy of brain tumors. <i>Magnetic Resonance Imaging Clinics of North America</i> , <b>2003</b> , 11, 415-29, v-vi	1.6	30
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