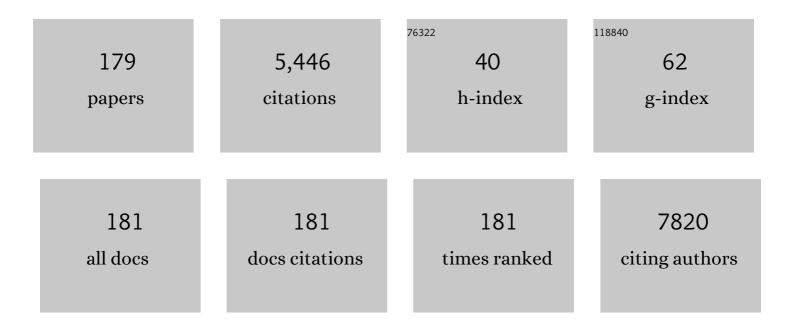
Mirco Cosottini

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Mechanical thrombectomy in acute ischemic stroke due to large vessel occlusion in the anterior circulation and low baseline National Institute of Health Stroke Scale score: a multicenter retrospective matched analysis. Neurological Sciences, 2022, 43, 3105-3112.	1.9	15
2	Association of the Careggi Collateral Score with 3-month modified Rankin Scale score after thrombectomy for stroke with occlusion of the middle cerebral artery. Journal of Neurology, 2022, 269, 1013-1023.	3.6	4
3	Arterial intracranial thrombosis as the first manifestation of vaccine-induced immune thrombotic thrombocytopenia (VITT): a case report. Neurological Sciences, 2022, 43, 2085-2089.	1.9	11
4	Diagnostic accuracy of quantitative susceptibility mapping in multiple system atrophy: The impact of echo time and the potential of histogram analysis. NeuroImage: Clinical, 2022, 34, 102989.	2.7	7
5	Sex differences in outcome after thrombectomy for acute ischemic stroke. A propensity score-matched study. European Stroke Journal, 2022, 7, 151-157.	5.5	10
6	Development and Validation of Automated <scp>Magnetic Resonance</scp> Parkinsonism Index 2.0 to Distinguish <scp>Progressive Supranuclear Palsyâ€Parkinsonism</scp> From <scp>Parkinson's Disease</scp> . Movement Disorders, 2022, 37, 1272-1281.	3.9	17
7	Iron-sensitive MR imaging of the primary motor cortex to differentiate hereditary spastic paraplegia from other motor neuron diseases. European Radiology, 2022, 32, 8058-8064.	4.5	6
8	Morphometric imaging and quantitative susceptibility mapping as complementary tools in the diagnosis of parkinsonisms. European Journal of Neurology, 2022, 29, 2944-2955.	3.3	4
9	Distribution Indices of Magnetic Susceptibility Values in the Primary Motor Cortex Enable to Classify Patients with Amyotrophic Lateral Sclerosis. Brain Sciences, 2022, 12, 942.	2.3	4
10	Evaluation of iron overload in nigrosome 1 via quantitative susceptibility mapping as a progression biomarker in prodromal stages of synucleinopathies. NeuroImage, 2022, 260, 119454.	4.2	8
11	Complications of mechanical thrombectomy for acute ischemic stroke: Incidence, risk factors, and clinical relevance in the Italian Registry of Endovascular Treatment in acute stroke. International Journal of Stroke, 2021, 16, 818-827.	5.9	32
12	A New MRI Measure to Early Differentiate Progressive Supranuclear Palsy From De Novo Parkinson's Disease in Clinical Practice: An International Study. Movement Disorders, 2021, 36, 681-689.	3.9	22
13	Is DAT imaging abnormality in normal pressure hydrocephalus always suggestive of degeneration?. Neurological Sciences, 2021, 42, 723-726.	1.9	5
14	Three dimensional MRF obtains highly repeatable and reproducible multi-parametric estimations in the healthy human brain at 1.5T and 3T. NeuroImage, 2021, 226, 117573.	4.2	26
15	European Multicenter Study of ET-COVID-19. Stroke, 2021, 52, 31-39.	2.0	25
16	Mechanical Thrombectomy for Acute Intracranial Carotid Occlusion with Patent Intracranial Arteries. Clinical Neuroradiology, 2021, 31, 21-29.	1.9	8
17	Microsurgical anatomy of the amygdaloid body and its connections. Brain Structure and Function, 2021, 226, 861-874.	2.3	10
18	Autoimmune limbic encephalitis related to SARS-CoV-2 infection: Case-report and review of the literature. Brain, Behavior, & Immunity - Health, 2021, 12, 100210.	2.5	32

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19	Posterior Circulation Endovascular Thrombectomy for Large-Vessel Occlusion: Predictors of Favorable Clinical Outcome and Analysis of First-Pass Effect. American Journal of Neuroradiology, 2021, 42, 896-903.	2.4	26
20	Walk Your Talk: Real-World Adherence to Guidelines on the Use of MRI in Multiple Sclerosis. Diagnostics, 2021, 11, 1310.	2.6	2
21	The effect of viscosupplementation on early-stage knee osteoarthritis: Clinical evaluation and assessment of cartilage inÂvivo with 7ÂT MRI. Journal of Clinical Orthopaedics and Trauma, 2021, 19, 53-61.	1.5	1
22	7T Epilepsy Task Force Consensus Recommendations on the Use of 7T MRI in Clinical Practice. Neurology, 2021, 96, 327-341.	1.1	52
23	Autoimmune limbic encephalitis related to Sars-CoV-2 infection: Case-report and review of the literature. Journal of the Neurological Sciences, 2021, 429, 119877.	0.6	0
24	Neuroimaging at 7 T: are we ready for clinical transition?. European Radiology Experimental, 2021, 5, 37.	3.4	0
25	Studying Alzheimer disease, Parkinson disease, and amyotrophic lateral sclerosis with 7-T magnetic resonance. European Radiology Experimental, 2021, 5, 36.	3.4	2
26	Neuroimaging at 7 T: are we ready for clinical transition?. European Radiology Experimental, 2021, 5, 37.	3.4	7
27	Studying Alzheimer disease, Parkinson disease, and amyotrophic lateral sclerosis with 7-T magnetic resonance. European Radiology Experimental, 2021, 5, 36.	3.4	10
28	Posterior Circulation Endovascular Thrombectomy for Large Vessels Occlusion in Patients Presenting with NIHSS Score ≤10. Life, 2021, 11, 1423.	2.4	9
29	Should frequent MRI monitoring be performed in natalizumab-treated MS patients? A contribution to a recent debate. Multiple Sclerosis Journal, 2020, 26, 1227-1236.	3.0	12
30	IER-START nomogram for prediction of three-month unfavorable outcome after thrombectomy for stroke. International Journal of Stroke, 2020, 15, 412-420.	5.9	16
31	Midbrain MRI assessments in progressive supranuclear palsy subtypes. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 98-103.	1.9	39
32	Cerebello-thalamo-cortical network is intrinsically altered in essential tremor: evidence from a resting state functional MRI study. Scientific Reports, 2020, 10, 16661.	3.3	50
33	Association of MRI Measures With Disease Severity and Progression in Progressive Supranuclear Palsy. Frontiers in Neurology, 2020, 11, 603161.	2.4	8
34	Reply:. American Journal of Neuroradiology, 2020, 41, E12-E12.	2.4	0
35	Retrospective rigid motion correction of threeâ€dimensional magnetic resonance fingerprinting of the human brain. Magnetic Resonance in Medicine, 2020, 84, 2606-2615.	3.0	23
36	Endovascular Thrombectomy for Acute Ischemic Stroke Beyond 6 Hours From Onset. Stroke, 2020, 51, 2051-2057.	2.0	44

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37	A clinically feasible 7-Tesla protocol for the identification of cortical lesions in Multiple Sclerosis. European Radiology, 2020, 30, 4586-4594.	4.5	18
38	Automated MRI Classification in Progressive Supranuclear Palsy: A Large International Cohort Study. Movement Disorders, 2020, 35, 976-983.	3.9	38
39	Evolution, Predictors, and Neurocognitive Effects of Silent Cerebral Embolism During Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2020, 13, 1291-1300.	2.9	22
40	MRI cortical feature of bulbar impairment in patients with amyotrophic lateral sclerosis. NeuroImage: Clinical, 2019, 24, 101934.	2.7	20
41	Microsurgical anatomy of the sagittal stratum. Acta Neurochirurgica, 2019, 161, 2319-2327.	1.7	40
42	Quantitative susceptibility mapping in atypical Parkinsonisms. NeuroImage: Clinical, 2019, 24, 101999.	2.7	49
43	Quantitative Susceptibility Mapping of Brain Function During Auditory Stimulation. IEEE Transactions on Radiation and Plasma Medical Sciences, 2019, 3, 516-522.	3.7	5
44	Echo-time dependency of quantitative susceptibility mapping reproducibility at different magnetic field strengths. NeuroImage, 2019, 197, 557-564.	4.2	24
45	IER-SICH Nomogram to Predict Symptomatic Intracerebral Hemorrhage After Thrombectomy for Stroke. Stroke, 2019, 50, 909-916.	2.0	42
46	"Hit the missing stimulus― A simultaneous EEG-fMRI study to localize the generators of endogenous ERPs in an omitted target paradigm. Scientific Reports, 2019, 9, 3684.	3.3	36
47	Multi-site repeatability and reproducibility of MR fingerprinting of the healthy brain at 1.5 and 3.0â€⊤. NeuroImage, 2019, 195, 362-372.	4.2	67
48	Relevance of brain lesion location for cognition in vascular mild cognitive impairment. NeuroImage: Clinical, 2019, 22, 101789.	2.7	12
49	Immune Checkpoint Blockade Anti–PD-L1 as a Trigger for Autoimmune Polyendocrine Syndrome. Journal of the Endocrine Society, 2019, 3, 496-503.	0.2	50
50	Social cognition in idiopathic generalized epilepsies and potential neuroanatomical correlates. Epilepsy and Behavior, 2019, 100, 106118.	1.7	14
51	Ultra-High-Field Targeted Imaging of Focal Cortical Dysplasia: The Intracortical Black Line Sign in Type IIb. American Journal of Neuroradiology, 2019, 40, 2137-2142.	2.4	16
52	Early diagnosis of progressive multifocal leucoencephalopathy: longitudinal lesion evolution. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 261-267.	1.9	22
53	Clinical heterogeneity of hypophysitis secondary to PD-1/PD-L1 blockade: insights from four cases. Endocrinology, Diabetes and Metabolism Case Reports, 2019, 2019, .	0.5	35
54	Application of the DSM-5 Criteria for Major Neurocognitive Disorder to Vascular MCI Patients. Dementia and Geriatric Cognitive Disorders Extra, 2018, 8, 104-116.	1.3	13

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55	Present and Future of Ultra-High Field MRI in Neurodegenerative Disorders. Current Neurology and Neuroscience Reports, 2018, 18, 31.	4.2	10
56	Improving fMRI in signal drop-out regions at 7ÂT by using tailored radio-frequency pulses: application to the ventral occipito-temporal cortex. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2018, 31, 257-267.	2.0	0
57	Semiautomated Evaluation of the Primary Motor Cortex in Patients with Amyotrophic Lateral Sclerosis at 3T. American Journal of Neuroradiology, 2018, 39, 63-69.	2.4	17
58	Potentials of Ultrahigh-Field MRI for the Study of Somatosensory Reorganization in Congenital Hemiplegia. Neural Plasticity, 2018, 2018, 1-11.	2.2	3
59	Functional magnetic resonance imaging with encoding task in patients with mild cognitive impairment and different severity of leukoaraiosis. Psychiatry Research - Neuroimaging, 2018, 282, 126-131.	1.8	5
60	Persisting Embryonal Infundibular Recess (PEIR): Two Case Reports and Systematic Literature Review. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2424-2429.	3.6	9
61	<scp>H</scp> ippocampal subfields at ultra high field MRI: <scp>A</scp> n overview of segmentation and measurement methods. Hippocampus, 2017, 27, 481-494.	1.9	51
62	Spiral MR fingerprinting at 7 T with simultaneous B1 estimation. Magnetic Resonance Imaging, 2017, 41, 1-6.	1.8	37
63	Characterization of high-resolution Gradient Echo and Spin Echo EPI for fMRI in the human visual cortex at 7 T. Magnetic Resonance Imaging, 2017, 40, 98-108.	1.8	17
64	Diabetes insipidus is an unfavorable prognostic factor for response to glucocorticoids in patients with autoimmune hypophysitis. European Journal of Endocrinology, 2017, 177, 127-135.	3.7	26
65	Neuroimaging in Parkinson's disease: focus on substantia nigra and nigro-striatal projection. Current Opinion in Neurology, 2017, 30, 416-426.	3.6	19
66	The impact of white matter fiber orientation in singleâ€acquisition quantitative susceptibility mapping. NMR in Biomedicine, 2017, 30, e3798.	2.8	35
67	Seven tesla MRI of the substantia nigra in patients with rapid eye movement sleep behavior disorder. Parkinsonism and Related Disorders, 2017, 43, 105-109.	2.2	23
68	The still under-investigated role of cognitive deficits in PML diagnosis. Multiple Sclerosis and Demyelinating Disorders, 2017, 2, .	1.1	4
69	7 T MR: From Basic Research to Human Applications. , 2017, , 373-383.		2
70	Bevacizumab for the Treatment of Radiation-Induced Cerebral Necrosis: A Systematic Review of the Literature. Journal of Clinical Medicine Research, 2017, 9, 273-280.	1.2	72
71	Persistent Embryonal Infundibular Recess (PEIR): Report of Two Cases and Literature Review. Journal of Neurological Surgery, Part B: Skull Base, 2017, 78, S1-S156.	0.8	0
72	SAR prediction in adults and children by combining measured B1+ maps and simulations at 7.0 Tesla. Journal of Magnetic Resonance Imaging, 2016, 44, 1048-1055.	3.4	12

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73	7T <scp>MRI</scp> in focal epilepsy with unrevealing conventional field strength imaging. Epilepsia, 2016, 57, 445-454.	5.1	128
74	How concepts are encoded in the human brain: A modality independent, category-based cortical organization of semantic knowledge. NeuroImage, 2016, 135, 232-242.	4.2	50
75	Cerebral microbleeds in patients with mild cognitive impairment and small vessel disease: The Vascular Mild Cognitive Impairment (VMCI)-Tuscany study. Journal of the Neurological Sciences, 2016, 368, 195-202.	0.6	27
76	Relationship between neuropsychological impairment and grey and white matter changes in adult-onset myotonic dystrophy type 1. NeuroImage: Clinical, 2016, 12, 190-197.	2.7	51
77	Hypophysitis Secondary to Cytotoxic T-Lymphocyte–Associated Protein 4 Blockade. American Journal of Pathology, 2016, 186, 3225-3235.	3.8	299
78	Magnetic susceptibility in the deep layers of the primary motor cortex in Amyotrophic Lateral Sclerosis. Neurolmage: Clinical, 2016, 12, 965-969.	2.7	68
79	Disease awareness in myotonic dystrophy type 1: an observational cross-sectional study. Orphanet Journal of Rare Diseases, 2016, 11, 34.	2.7	63
80	Nigral involvement in atypical parkinsonisms: evidence from a pilot study with ultra-high field MRI. Journal of Neural Transmission, 2016, 123, 509-513.	2.8	16
81	High-Resolution 7T MR Imaging of the Motor Cortex in Amyotrophic Lateral Sclerosis. American Journal of Neuroradiology, 2016, 37, 455-461.	2.4	46
82	The syndrome of polymicrogyria, thalamic hypoplasia, and epilepsy with CSWS. Neurology, 2016, 86, 1250-1259.	1.1	19
83	Assessment of Silent T1-weighted head imaging at 7ÂT. European Radiology, 2016, 26, 1879-1888.	4.5	21
84	Operationalizing mild cognitive impairment criteria in small vessel disease: the VMCI-Tuscany Study. , 2016, 12, 407-418.		34
85	Natalizumab-Related Progressive Multifocal Leukoencephalopathy in Multiple Sclerosis: Findings from an Italian Independent Registry. PLoS ONE, 2016, 11, e0168376.	2.5	42
86	Non-invasive assessment of Neuromuscular Disorders by 7 tesla Magnetic Resonance Imaging and Spectroscopy: Dedicated radio-frequency coil development. , 2015, , .		1
87	STEAM-MiTiS: An MR spectroscopy method for the detection of scalar-coupled metabolites and its application to glutamate at 7 T. Magnetic Resonance in Medicine, 2015, 74, 1515-1522.	3.0	6
88	Nigral anatomy and striatal denervation in genetic Parkinsonism: A family report. Movement Disorders, 2015, 30, 1148-1149.	3.9	18
89	Investigation of maximum local specific absorption rate in 7 T magnetic resonance with respect to load size by use of electromagnetic simulations. Bioelectromagnetics, 2015, 36, 358-366.	1.6	9
90	Diagnostic methods and treatment options for focal cortical dysplasia. Epilepsia, 2015, 56, 1669-1686.	5.1	167

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91	The Effectiveness of Bevacizumab in Radionecrosis after Radiosurgery of a Single Brain Metastasis. Rare Tumors, 2015, 7, 175-178.	0.6	8
92	Susceptibility-weighted imaging in parenchymal neurosyphilis: identification of a new MRI finding. Sexually Transmitted Infections, 2015, 91, 489-492.	1.9	13
93	Morphometric and functional MRI changes in essential tremor with and without resting tremor. Journal of Neurology, 2015, 262, 719-728.	3.6	39
94	Mediterranean spotted fever: an unusual clinical and neuroradiological presentation. Neurological Sciences, 2015, 36, 2141-2143.	1.9	2
95	Diffusion-MRI in neurodegenerative disorders. Magnetic Resonance Imaging, 2015, 33, 853-876.	1.8	79
96	Comparison of 3T and 7T Susceptibility-Weighted Angiography of the Substantia Nigra in Diagnosing Parkinson Disease. American Journal of Neuroradiology, 2015, 36, 461-466.	2.4	80
97	Ultra-High-Field MR Imaging in Polymicrogyria and Epilepsy. American Journal of Neuroradiology, 2015, 36, 309-316.	2.4	100
98	Computed tomography perfusion-based thrombolysis in wake-up stroke. Internal and Emergency Medicine, 2015, 10, 977-984.	2.0	16
99	Cyclophosphamide and methotrexate in Susac's Syndrome: a successful sequential therapy in a case with involvement of the cerebellum. Clinical Rheumatology, 2015, 34, 1149-1152.	2.2	8
100	MR Imaging of the Substantia Nigra for the Diagnosis of Parkinson Disease. Radiology, 2014, 273, 627-628.	7.3	1
101	Abnormal response to photic stimulation in Juvenile Myoclonic Epilepsy: An <scp>EEG</scp> â€f <scp>MRI</scp> study. Epilepsia, 2014, 55, 1038-1047.	5.1	47
102	The burden of microstructural damage modulates cortical activation in elderly subjects with MCI and leukoâ€araiosis. A DTI and fMRI study. Human Brain Mapping, 2014, 35, 819-830.	3.6	48
103	Lower Prolactin Levels During Cabergoline Treatment are Associated to Tumor Shrinkage in Prolactin Secreting Pituitary Adenoma. Hormone and Metabolic Research, 2014, 46, 939-942.	1.5	12
104	Development and Psychometric Properties of a Neuropsychological Battery for Mild Cognitive Impairment with Small Vessel Disease: The VMCI-Tuscany Study. Journal of Alzheimer's Disease, 2014, 43, 1313-1323.	2.6	29
105	MR Imaging of the Substantia Nigra at 7 T Enables Diagnosis of Parkinson Disease. Radiology, 2014, 271, 831-838.	7.3	114
106	Tissue Border Enhancement by inversion recovery MRI at 7.0 Tesla. Neuroradiology, 2014, 56, 517-523.	2.2	14
107	Short-term side-effects of brain MR examination at 7ÂT: a single-centre experience. European Radiology, 2014, 24, 1923-1928.	4.5	29
108	Cerebellar Mass as a Location of Acute Lymphoblastic Leukaemia. Neuroradiology Journal, 2014, 27, 439-443.	1.2	2

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109	Epilepsy and phenylketonuria: a case description and EEG-fMRI findings. Functional Neurology, 2014, 29, 75-9.	1.3	2
110	Cerebellar Infarctions Mimicking Acute Peripheral Vertigo. Otolaryngology - Head and Neck Surgery, 2013, 148, 475-481.	1.9	36
111	Inferior rectus myositis: a rare cause of painful ophthalmoplegia and a therapeutic challenge. Neurological Sciences, 2013, 34, 789-791.	1.9	4
112	Usefulness of salivary cortisol in the diagnosis of hypercortisolism: comparison with serum and urinary cortisol. European Journal of Endocrinology, 2013, 168, 315-321.	3.7	61
113	Diagnostic Accuracy of Diffusion Tensor Imaging in Amyotrophic Lateral Sclerosis. Academic Radiology, 2013, 20, 1099-1106.	2.5	70
114	Electromagnetic characterization of an MR volume coil with multilayered cylindrical load using a 2-D analytical approach. Journal of Magnetic Resonance, 2013, 230, 186-197.	2.1	6
115	Nigral involvement and nigrostriatal dysfunction in Huntington's disease: Evidences from an MRI and SPECT study. Parkinsonism and Related Disorders, 2013, 19, 800-805.	2.2	13
116	3.0T MR investigation of CLIPPERS: Role of susceptibility weighted and perfusion weighted imaging. Magnetic Resonance Imaging, 2013, 31, 1640-1642.	1.8	19
117	3-T Magnetic Resonance Angiography in Primary Angiitis of the Central Nervous System. Journal of Computer Assisted Tomography, 2013, 37, 493-498.	0.9	15
118	Mapping Cortical Degeneration in ALS with Magnetization Transfer Ratio and Voxel-Based Morphometry. PLoS ONE, 2013, 8, e68279.	2.5	22
119	Fabry Disease With Atypical Neurological Presentation. Neurologist, 2012, 18, 413-414.	0.7	4
120	Risk and Determinants of Dementia in Patients with Mild Cognitive Impairment and Brain Subcortical Vascular Changes: A Study of Clinical, Neuroimaging, and Biological Markers—The VMCI-Tuscany Study: Rationale, Design, and Methodology. International Journal of Alzheimer's Disease, 2012, 2012, 1-7.	2.0	26
121	Neurodegeneration in friedreich's ataxia is associated with a mixed activation pattern of the brain. A fMRI study. Human Brain Mapping, 2012, 33, 1780-1791.	3.6	33
122	Structural and functional evaluation of cortical motor areas in Amyotrophic Lateral Sclerosis. Experimental Neurology, 2012, 234, 169-180.	4.1	70
123	Rathke's cleft cysts in children: clinical, diagnostic, and surgical features. Child's Nervous System, 2012, 28, 297-303.	1.1	9
124	Primary angiitis of the central nervous system: Report of eight cases from a single Italian center. Journal of the Neurological Sciences, 2011, 307, 69-73.	0.6	20
125	Technical Note: DTI measurements of fractional anisotropy and mean diffusivity at 1.5 T: Comparison of two radiofrequency head coils with different functional designs and sensitivities. Medical Physics, 2011, 38, 3205-3211.	3.0	26
126	Assessment of clinical data of nonlinear stochastic deconvolution versus block-circulant singular value decomposition for quantitative dynamic susceptibility contrast magnetic resonance imaging. Magnetic Resonance Imaging, 2011, 29, 927-936.	1.8	6

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127	Reproducibility of BOLD localization of interictal activity in patients with focal epilepsy: intrasession and intersession comparisons. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2011, 24, 285-296.	2.0	12
128	A Case of Recurrent Basilar Artery Occlusion Successfully Treated With Repeated Intravascular Procedures. Neurologist, 2011, 17, 95-97.	0.7	4
129	Magnetization Transfer Imaging Demonstrates a Distributed Pattern of Microstructural Changes of the Cerebral Cortex in Amyotrophic Lateral Sclerosis. American Journal of Neuroradiology, 2011, 32, 704-708.	2.4	19
130	Pituitary autoimmunity is associated with hypopituitarism in patients with primary empty sella. Journal of Endocrinological Investigation, 2011, 34, e240-4.	3.3	19
131	Diagnosis and treatment of autoimmune hypophysitis: a short review. Journal of Endocrinological Investigation, 2011, 34, e245-52.	3.3	24
132	Evaluation of Corticospinal Tract Impairment in the Brain of Patients With Amyotrophic Lateral Sclerosis by Using Diffusion Tensor Imaging Acquisition Schemes With Different Numbers of Diffusion-Weighting Directions. Journal of Computer Assisted Tomography, 2010, 34, 746-750.	0.9	23
133	Dependence of brain DTI maps of fractional anisotropy and mean diffusivity on the number of diffusion weighting directions. Journal of Applied Clinical Medical Physics, 2010, 11, 176-190.	1.9	59
134	Progressive multifocal leukoencephalopathy: a report of three cases in HIV-negative patients with non-Hodgkin's lymphomas treated with rituximab. Annals of Hematology, 2010, 89, 519-522.	1.8	12
135	EEG topography-specific BOLD changes: a continuous EEG-fMRI study in a patient with focal epilepsy. Magnetic Resonance Imaging, 2010, 28, 388-393.	1.8	5
136	MRâ€compatible device for monitoring hand tracing and writing tasks in fMRI with an application to healthy subjects. Concepts in Magnetic Resonance Part A: Bridging Education and Research, 2010, 36A, 139-152.	0.5	10
137	Parkinson's Disease and pathological gambling: Results from a functional MRI study. Movement Disorders, 2010, 25, 2449-2453.	3.9	57
138	In Stent Restenosis Predictors after Carotid Artery Stenting. Stroke Research and Treatment, 2010, 2010, 1-6.	0.8	27
139	Tumor Infiltrating Lymphocytes But Not Serum Pituitary Antibodies Are Associated with Poor Clinical Outcome after Surgery in Patients with Pituitary Adenoma. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 289-296.	3.6	42
140	The Present and the Future of Neuroimaging in Amyotrophic Lateral Sclerosis. American Journal of Neuroradiology, 2010, 31, 1769-1777.	2.4	124
141	Epilepsy after neuroimaging normalization in a woman with tacrolimus-related posterior reversible encephalopathy syndrome. Epilepsy and Behavior, 2010, 17, 558-560.	1.7	22
142	Neck Vessels. Medical Radiology, 2010, , 73-85.	0.1	0
143	Bilateral thalamic glioma presenting with parkinsonism. Movement Disorders, 2009, 24, 2168-2169.	3.9	11
144	Brain structural damage in spinocerebellar ataxia type 2. A voxelâ€based morphometry study. Movement Disorders, 2008, 23, 899-903.	3.9	44

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145	Diffusion-weighted imaging in patients with progressive multifocal leukoencephalopathy. European Radiology, 2008, 18, 1024-1030.	4.5	32
146	Atypical Posterior Reversible Encephalopathy Syndrome in Puerperium. European Neurology, 2008, 59, 195-197.	1.4	6
147	Prevalence and Functional Significance of Antipituitary Antibodies in Patients with Autoimmune and Non-Autoimmune Thyroid Diseases. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 2176-2181.	3.6	74
148	Psychiatric events in epilepsy. Seizure: the Journal of the British Epilepsy Association, 2007, 16, 586-592.	2.0	9
149	Assessment of midbrain atrophy in patients with progressive supranuclear palsy with routine magnetic resonance imaging. Acta Neurologica Scandinavica, 2007, 116, 37-42.	2.1	82
150	Intracranial hypotension syndrome following chiropractic manipulation of the cervical spine. Journal of Headache and Pain, 2006, 7, 211-213.	6.0	14
151	Spinal MRI and intracranial hypotension diagnosis. Journal of Headache and Pain, 2006, 7, 371-372.	6.0	О
152	Postprocedural Emboli in Carotid Artery Stenting: Where Do They Come From?. Stroke, 2005, 36, 928-929.	2.0	2
153	Impaired Clearance of Microemboli and Cerebrovascular Symptoms During Carotid Stenting Procedures. Archives of Neurology, 2005, 62, 1208.	4.5	44
154	Redistribution of cerebropetal blood flow in patients with carotid artery stenosis measured non-invasively with fast cine phase contrast MR angiography. European Radiology, 2005, 15, 34-40.	4.5	7
155	Renal arteries. , 2005, , 339-355.		1
156	Vessels of the neck. , 2005, , 121-143.		2
157	The Role of 99mTc-Tetrofosmin Scintigraphy for Staging Patients with Laryngeal Cancer. Cancer Biotherapy and Radiopharmaceuticals, 2005, 20, 27-35.	1.0	2
158	Diffusion-Tensor MR Imaging of Corticospinal Tract in Amyotrophic Lateral Sclerosis and Progressive Muscular Atrophy. Radiology, 2005, 237, 258-264.	7.3	143
159	Silent Cerebral Ischemia Detected With Diffusion-Weighted Imaging in Patients Treated With Protected and Unprotected Carotid Artery Stenting. Stroke, 2005, 36, 2389-2393.	2.0	94
160	Brainstem neurodegeneration correlates with clinical dysfunction in SCA1 but not in SCA2. A quantitative volumetric, diffusion and proton spectroscopy MR study. Brain, 2004, 127, 1785-1795.	7.6	98
161	Morbidity in Patients with Epilepsy: Type and Complications: A European Cohort Study. Epilepsia, 2004, 45, 71-76.	5.1	27
162	Accidents in Patients with Epilepsy: Types, Circumstances, and Complications: A European Cohort Study. Epilepsia, 2004, 45, 667-672.	5.1	89

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163	Contrast-enhanced three-dimensional MR angiography of neck vessels: does dephasing effect alter diagnostic accuracy?. European Radiology, 2003, 13, 571-581.	4.5	27
164	MR evaluation of bone cysts treated with intracavital steroid injection. European Radiology, 2003, 13, 1348-1356.	4.5	2
165	Contrast-Enhanced Three-Dimensional Magnetic Resonance Angiography of Atherosclerotic Internal Carotid Stenosis as the Noninvasive Imaging Modality in Revascularization Decision Making. Stroke, 2003, 34, 660-664.	2.0	80
166	Proton MR Spectroscopy of the Cerebellum and Pons in Patients with Degenerative Ataxia. Radiology, 2002, 223, 371-378.	7.3	63
167	Morbidity and Accidents in Patients with Epilepsy: Results of a European Cohort Study. Epilepsia, 2002, 43, 1076-1083.	5.1	159
168	Value of opposed-phase gradient-echo technique in distinguishing between benign and malignant vertebral lesions. European Radiology, 2002, 12, 1811-1818.	4.5	73
169	Spinal Vascular Malformations: MR Angiography after Treatment. Radiology, 2001, 219, 346-353.	7.3	66
170	Real-time volume rendering of MRCP: clinical applications. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2000, 10, 35-42.	2.0	0
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