

Hon-Man Liu

List of Publications by Year in descending order

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142
papers

4,140
citations

126907

33
h-index

133252

59
g-index

143
all docs

143
docs citations

143
times ranked

6230
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical outcomes of adjunct sinus stenting in dural arteriovenous fistulas. <i>Clinical Neuroradiology</i> , 2022, 32, 455-464.	1.9	4
2	Prediction of mTICI 3 recanalization and clinical outcomes in endovascular thrombectomy for acute ischemic stroke: a retrospective study in the Taiwan registry. <i>Neurological Sciences</i> , 2021, 42, 2325-2335.	1.9	2
3	Time to peak and full width at half maximum in MR perfusion: valuable indicators for monitoring moyamoya patients after revascularization. <i>Scientific Reports</i> , 2021, 11, 479.	3.3	3
4	Allometric scaling and growth: Evaluation and applications in subadult body mass estimation. <i>American Journal of Physical Anthropology</i> , 2021, 175, 577-588.	2.1	2
5	Multiphase Computed Tomographic Angiography with Bone Subtraction Using 3D Multichannel Convolution Neural Networks. , 2020, 2020, 1274-1277.		2
6	Update on cerebral hyperperfusion syndrome. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 788-793.	3.3	75
7	A Case of Occlusive Radiation Vasculopathy Presenting as Bilateral Internal Carotid Artery, Left Middle Cerebral Artery Occlusion and Literature Review. <i>Case Reports in Neurology</i> , 2020, 12, 91-96.	0.7	4
8	Volume Visualization for Improving CT Lung Nodule Detection*. , 2019, 2019, 1035-1038.		1
9	Curve Fitting Criteria to Determine Arterial Input Function for MR Perfusion Analysis. , 2019, , .		1
10	Standardized MR Perfusion Scoring System for Evaluation of Sequential Perfusion Changes and Surgical Outcome of Moyamoya Disease. <i>American Journal of Neuroradiology</i> , 2019, 40, 260-266.	2.4	19
11	Advances in cerebral amyloid angiopathy imaging. <i>Therapeutic Advances in Neurological Disorders</i> , 2019, 12, 175628641984411.	3.5	24
12	Sex as a Moderating Factor in the Relationship Between Hippocampal Volume and Sensory Gating in Patients With Schizophrenia. <i>Clinical EEG and Neuroscience</i> , 2019, 50, 227-230.	1.7	3
13	In vivo imaging of insulin-secreting human pancreatic ductal cells using MRI reporter gene technique: A feasibility study. <i>Magnetic Resonance in Medicine</i> , 2019, 82, 763-774.	3.0	7
14	Engorged medullary vein on CT angiography in patients with dural arteriovenous fistula: prevalence, types, and comparison between regional and extensive types. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 1114-1119.	3.3	2
15	Imaging of the Craniovertebral Junction. , 2018, , 291-328.		1
16	Neurointerventional Radiology for Skull Base Lesions. , 2018, , 373-399.		0
17	Diagnostic accuracy of CTA and MRI/MRA in the evaluation of the cortical venous reflux in the intracranial dural arteriovenous fistula DAVF. <i>Neuroradiology</i> , 2018, 60, 7-15.	2.2	15
18	Endovascular thrombectomy for acute ischemic stroke: A single-center experience in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2018, 117, 806-813.	1.7	16

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19	Acute Infarction in the Artery of Percheron Distribution during Cerebral Angiography: A Case Report and Literature Review. <i>Journal of Radiology Case Reports</i> , 2018, 12, 1-9.	0.4	7
20	Organic anion-transporting polypeptide 1B3 as a dual reporter gene for fluorescence and magnetic resonance imaging. <i>FASEB Journal</i> , 2018, 32, 1705-1715.	0.5	37
21	Greater ultrasonographic changes in pediatric moyamoya patients compared with adults after indirect revascularization surgeries. <i>Journal of Neurosurgery: Pediatrics</i> , 2018, 22, 663-671.	1.3	8
22	Improving Indirect Revascularization for Effective Treatment of Adult Moyamoya Disease: A Prospective Clinical, Cerebral Angiographic, and Perfusion Study. <i>World Neurosurgery</i> , 2018, 119, e180-e191.	1.3	8
23	Prediction of Borderzone Infarction by CTA in Patients Undergoing Carotid Embolization for Carotid Blowout. <i>American Journal of Neuroradiology</i> , 2018, 39, 1280-1285.	2.4	6
24	Association between mismatch negativity and voxel-based brain volume in schizophrenia. <i>Clinical Neurophysiology</i> , 2018, 129, 1899-1906.	1.5	6
25	Reply to Letter to the Editor "Concern on article "Predicting procedure successful rate and 1-year patency after endovascular recanalization for chronic carotid artery occlusion by CT angiography". <i>International Journal of Cardiology</i> , 2017, 229, 60.	1.7	2
26	Characterization of an iron oxide nanoparticle labelling and MRI-based protocol for inducing human mesenchymal stem cells into neural-like cells. <i>Scientific Reports</i> , 2017, 7, 3587.	3.3	23
27	Smooth bandpass empirical mode decomposition with rolling ball sifting for extracting carotid bruits and heart sounds. , 2017, 2017, 3977-3980.		0
28	Color Doppler ultrasonography as an alternative tool for postoperative evaluation of collaterals after indirect revascularization surgery in Moyamoya disease. <i>PLoS ONE</i> , 2017, 12, e0188948.	2.5	17
29	Reproducibility of Brain Morphometry from Short-Term Repeat Clinical MRI Examinations: A Retrospective Study. <i>PLoS ONE</i> , 2016, 11, e0146913.	2.5	12
30	Diagnostic performance of CT and MRI on the detection of symptomatic intracranial dural arteriovenous fistula: a meta-analysis with indirect comparison. <i>Neuroradiology</i> , 2016, 58, 753-763.	2.2	21
31	Predicting procedure successful rate and 1-year patency after endovascular recanalization for chronic carotid artery occlusion by CT angiography. <i>International Journal of Cardiology</i> , 2016, 221, 772-776.	1.7	31
32	Rolling ball sifting algorithm for the augmented visual inspection of carotid bruit auscultation. <i>Scientific Reports</i> , 2016, 6, 30179.	3.3	3
33	Ultrasonographic Changes after Indirect Revascularization Surgery in Pediatric Patients with Moyamoya Disease. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 2844-2851.	1.5	14
34	Suction thrombectomy after balloon maceration for dural venous sinus thrombosis. <i>Journal of the Neurological Sciences</i> , 2016, 365, 76-81.	0.6	3
35	Diagnosis and management of intracranial dural arteriovenous fistulas. <i>Expert Review of Neurotherapeutics</i> , 2016, 16, 307-318.	2.8	23
36	Validity of Carotid Duplex Sonography in Screening for Intracranial Dural Arteriovenous Fistula among Patients with Pulsatile Tinnitus. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 407-412.	1.5	9

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37	A multifunctional peptide for targeted imaging and chemotherapy for nasopharyngeal and breast cancers. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2015, 11, 1425-1434.	3.3	5
38	Prioritized Venous Coiling Facilitating Endovascular Treatment of Brain Arteriovenous Malformations with a Fistulous Component. <i>World Neurosurgery</i> , 2015, 84, 1857-1863.	1.3	2
39	Ferucarbotran, a carboxydextran-coated superparamagnetic iron oxide nanoparticle, induces endosomal recycling, contributing to cellular and exosomal EGFR overexpression for cancer therapy. <i>RSC Advances</i> , 2015, 5, 89932-89939.	3.6	11
40	Treatment of arteriovenous malformation with high-flow fistula and bilateral transverse-sigmoid sinuses stenosis resulting diffuse cortical vein engorgement and symptoms resembling carotid-cavernous fistula. <i>Journal of Innovative Optical Health Sciences</i> , 2015, 10, 310-312.	1.0	6
41	Endovascular Treatment and Computed Imaging Follow-up of 14 Anterior Condylar Dural Arteriovenous Fistulas. <i>Interventional Neuroradiology</i> , 2014, 20, 368-377.	1.1	15
42	Rapid, sequential bilateral acute carotid blowout syndrome. <i>Neuroradiology</i> , 2013, 55, 475-481.	2.2	6
43	Clinical characteristics of central diabetes insipidus in Taiwanese children. <i>Journal of the Formosan Medical Association</i> , 2013, 112, 616-620.	1.7	22
44	Magnetic resonance imaging following endoscopic nasopharyngectomy with a potassium-titanyl-phosphate (KTP) laser for early locally recurrent nasopharyngeal carcinoma. <i>Neuroradiology</i> , 2013, 55, 1413-1421.	2.2	4
45	Taiwan Aneurysm Registry: Multivariate Analysis of Two-Month, One-Year, and Two-Year Outcomes after Endovascular and Microsurgical Treatment of Ruptured Aneurysms. <i>Interventional Neuroradiology</i> , 2013, 19, 35-42.	1.1	4
46	Osteoradionecrosis of the Upper Cervical Spine after Radiation Therapy for Head and Neck Cancer: Differentiation from Recurrent or Metastatic Disease with MR Imaging. <i>Radiology</i> , 2012, 264, 136-145.	7.3	30
47	Percutaneous Computed Tomography-Guided Coaxial Core Biopsy for Small Pulmonary Lesions with Ground-Glass Attenuation. <i>Journal of Thoracic Oncology</i> , 2012, 7, 143-150.	1.1	65
48	Aggressive revascularization of acute internal carotid artery occlusion in patients with NIHSS > 20 and poor collateral circulation: Preliminary report. <i>International Journal of Cardiology</i> , 2012, 161, 97-102.	1.7	4
49	N-butyl Cyanoacrylate Embolization as the Primary Treatment of Acute Hemodynamically Unstable Lower Gastrointestinal Hemorrhage. <i>Journal of Vascular and Interventional Radiology</i> , 2011, 22, 1594-1599.	0.5	49
50	Ischemic Stroke in Patients With Intracranial Dural Arteriovenous Fistulas. <i>Journal of the Formosan Medical Association</i> , 2011, 110, 299-305.	1.7	6
51	Mechanism of Cellular Uptake and Impact of Ferucarbotran on Macrophage Physiology. <i>PLoS ONE</i> , 2011, 6, e25524.	2.5	45
52	Meige Syndrome Relieved by Bilateral Pallidal Stimulation With Cycling Mode. <i>Neurosurgery</i> , 2011, 69, E1333-E1337.	1.1	20
53	Early Parenchymal Contrast Extravasation Predicts Subsequent Hemorrhage Progression, Clinical Deterioration, and Need for Surgery in Patients With Traumatic Cerebral Contusion. <i>Journal of Trauma</i> , 2011, 71, 1593-1599.	2.3	22
54	Direct Labeling of hMSC with SPIO: the Long-Term Influence on Toxicity, Chondrogenic Differentiation Capacity, and Intracellular Distribution. <i>Molecular Imaging and Biology</i> , 2011, 13, 443-451.	2.6	55

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55	In vivo magnetic resonance imaging of cell tropism, trafficking mechanism, and therapeutic impact of human mesenchymal stem cells in a murine glioma model. <i>Biomaterials</i> , 2011, 32, 3275-3284.	11.4	58
56	CEREBRAL DIFFUSION TENSOR IMAGES IN INFANTS AND NEONATES WITH INFANTILE ONSET POMPE DISEASE. <i>Biomedical Engineering - Applications, Basis and Communications</i> , 2011, 23, 205-213.	0.6	2
57	Using Standard Nonenhanced Axial Scans for Cerebral CT Angiography Bone Elimination. <i>Investigative Radiology</i> , 2010, 45, 225-232.	6.2	4
58	The inhibitory effect of superparamagnetic iron oxide nanoparticle (Ferucarbotran) on osteogenic differentiation and its signaling mechanism in human mesenchymal stem cells. <i>Toxicology and Applied Pharmacology</i> , 2010, 245, 272-279.	2.8	147
59	Impaired gist memory in patients with temporal lobe epilepsy and hippocampal sclerosis. <i>Epilepsia</i> , 2010, 51, 1036-1042.	5.1	7
60	Epidemiology, diagnosis and management of intracranial atherosclerotic disease. <i>Expert Review of Cardiovascular Therapy</i> , 2010, 8, 1423-1432.	1.5	24
61	Improving visualization of intracranial arteries at the skull base for CT angiography with calcified plaques. <i>Proceedings of SPIE</i> , 2010, , .	0.8	0
62	Homologous RBC-derived vesicles as ultrasmall carriers of iron oxide for magnetic resonance imaging of stem cells. <i>Nanotechnology</i> , 2010, 21, 235103.	2.6	32
63	Intracranial Dural Arteriovenous Fistulas: Diagnosis and Evaluation with 64â€“Detector Row CT Angiography. <i>Radiology</i> , 2010, 256, 219-228.	7.3	40
64	Neonate With Severe Heart Failure Related to Vein of Galen Malformation. <i>Pediatrics and Neonatology</i> , 2010, 51, 245-248.	0.9	2
65	Metabolic risks, white matter hyperintensities, and arterial stiffness in high-functioning healthy adults. <i>International Journal of Cardiology</i> , 2010, 143, 184-191.	1.7	53
66	The Influence of Reconstruction Algorithm and Heart Rate on Coronary Artery Image Quality and Stenosis Detection at 64-Detector Cardiac CT. <i>Korean Journal of Radiology</i> , 2009, 10, 227.	3.4	6
67	Clinical Significance of Posterior Circulation Changes after Revascularization in Patients with Moyamoya Disease. <i>Cerebrovascular Diseases</i> , 2009, 28, 247-257.	1.7	52
68	Labeling of human mesenchymal stem cell: Comparison between paramagnetic and superparamagnetic agents. <i>Journal of Applied Physics</i> , 2009, 105, .	2.5	17
69	Diffusion tensor changes in patients with amnesic mild cognitive impairment and various dementias. <i>Psychiatry Research - Neuroimaging</i> , 2009, 173, 15-21.	1.8	66
70	On Concise 3-D Simple Point Characterizations: A Marching Cubes Paradigm. <i>IEEE Transactions on Medical Imaging</i> , 2009, 28, 43-51.	8.9	25
71	Executive dysfunction and periventricular diffusion tensor changes in amnesic mild cognitive impairment and early Alzheimer's disease. <i>Human Brain Mapping</i> , 2009, 30, 3826-3836.	3.6	80
72	Cervicocranial arterial dissection: experience of 73 patients in a single center. <i>World Neurosurgery</i> , 2009, 72, S20-S27.	1.3	72

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73	Imaging of Craniovertebral Junction. <i>Neuroimaging Clinics of North America</i> , 2009, 19, 483-510.	1.0	18
74	Mesoporous Silica Nanoparticles Improve Magnetic Labeling Efficiency in Human Stem Cells. <i>Small</i> , 2008, 4, 619-626.	10.0	128
75	Mesoporous Silica Nanoparticles as a Delivery System of Gadolinium for Effective Human Stem Cell Tracking. <i>Small</i> , 2008, 4, 1445-1452.	10.0	201
76	Macrophage physiological function after superparamagnetic iron oxide labeling. <i>NMR in Biomedicine</i> , 2008, 21, 820-829.	2.8	84
77	Simultaneous Bilateral Carotid Stenting in One Session in High-Risk Patients. <i>Journal of Neuroimaging</i> , 2008, 18, 252-255.	2.0	9
78	Current Status of Interventional Neuroradiology (Neurointerventional Surgery). <i>Tzu Chi Medical Journal</i> , 2008, 20, 177-187.	1.1	1
79	Carotid angioplasty with or without stenting versus carotid endarterectomy for carotid artery stenosis: A meta-analysis. <i>Journal of the Neurological Sciences</i> , 2008, 270, 40-47.	0.6	19
80	Laryngeal Mechanisms During Human 4-kHz Vocalization Studied With CT, Videostroboscopy, and Color Doppler Imaging. <i>Journal of Voice</i> , 2008, 22, 275-282.	1.5	10
81	Normal pressure hydrocephalus: cerebral hemodynamic, metabolism measurement, discharge score, and long-term outcome. <i>World Neurosurgery</i> , 2008, 70, S69-S77.	1.3	11
82	One-pot solvothermal synthesis of FePt/Fe ₃ O ₄ core-shell nanoparticles. <i>Chemical Communications</i> , 2008, , 5342.	4.1	19
83	MAGNETIC NANOPARTICLE LABELING OF CULTURED CANCER CELL LINE WITHOUT TRANSFECTION AGENT. <i>Biomedical Engineering - Applications, Basis and Communications</i> , 2008, 20, 259-265.	0.6	5
84	Electroconvulsive Therapy of a Depressed Patient with Septo-Optic Dysplasia. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2008, 20, 242-243.	1.8	1
85	Vertebroplasty Using Real-Time, Fluoroscopy-Controlled, Catheter-Assisted, Low-Viscosity Cement Injection. <i>Spine</i> , 2008, 33, 919-924.	2.0	2
86	Bilateral subthalamotomy for advanced Parkinson disease. <i>World Neurosurgery</i> , 2007, 68, S43-S50.	1.3	30
87	Intrapulmonary Bronchogenic Cysts: Computed Tomography, Clinical and Histopathologic Correlations. <i>Journal of the Formosan Medical Association</i> , 2007, 106, 8-15.	1.7	17
88	Transcatheter Arterial Embolization of Acute Upper Gastrointestinal Tract Bleeding with N-Butyl-2-Cyanoacrylate. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 209-216.	0.5	73
89	Bifunctional Magnetic Silica Nanoparticles for Highly Efficient Human Stem Cell Labeling. <i>Nano Letters</i> , 2007, 7, 149-154.	9.1	486
90	Magnetic nanoparticle labeling of mesenchymal stem cells without transfection agent: Cellular behavior and capability of detection with clinical 1.5 T magnetic resonance at the single cell level. <i>Magnetic Resonance in Medicine</i> , 2007, 58, 717-724.	3.0	110

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91	MR Findings of Intrathecal Chemotherapy-Related Myelopathy in Two Cases: Mimicker of Subacute Combined Degeneration. <i>Journal of Neuroimaging</i> , 2007, 17, 184-187.	2.0	21
92	The correlation between motor impairment and cerebral blood flow in Sturge-Weber syndrome. <i>European Journal of Paediatric Neurology</i> , 2007, 11, 96-103.	1.6	7
93	Comparison of Micrometer and Nanometer Sized Magnetic Particles for Cell Labeling. <i>IEEE Transactions on Magnetics</i> , 2007, 43, 2421-2423.	2.1	12
94	Effects of Lateral Trunk Support on Scoliotic Spinal Alignment in Persons With Spinal Cord Injury: A Radiographic Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2006, 87, 764-771.	0.9	5
95	Levamisole-Induced Multifocal Inflammatory Leukoencephalopathy. <i>Medicine (United States)</i> , 2006, 85, 203-213.	1.0	47
96	Labelling of cultured macrophages with novel magnetic nanoparticles. <i>Journal of Magnetism and Magnetic Materials</i> , 2006, 304, e4-e6.	2.3	19
97	Humeral Head Osteonecrosis After Extracorporeal Shock-Wave Treatment for Rotator Cuff Tendinopathy. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006, 88, 1353-1356.	3.0	26
98	Transcranial Color-Coded Sonography for the Detection of Middle Cerebral Artery Stenosis. <i>Journal of Ultrasound in Medicine</i> , 2005, 24, 451-457.	1.7	24
99	Visualisation of impaired dopamine biosynthesis in a case of aromatic l-amino acid decarboxylase deficiency by co-registered 18F-FDOPA PET and magnetic resonance imaging. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2005, 32, 517-517.	6.4	7
100	Establishing a Web-Based DICOM Teaching File Authoring Tool Using Open-Source Public Software. <i>Journal of Digital Imaging</i> , 2005, 18, 169-175.	2.9	7
101	Pulmonary Sequelae in Convalescent Patients after Severe Acute Respiratory Syndrome: Evaluation with Thin-Section CT. <i>Radiology</i> , 2005, 236, 1067-1075.	7.3	275
102	Aneurysms in Twig-Like Middle Cerebral Artery. <i>Cerebrovascular Diseases</i> , 2005, 20, 1-5.	1.7	64
103	Carotid duplex sonography in the follow-up of intracranial dural arteriovenous fistulae. <i>American Journal of Neuroradiology</i> , 2005, 26, 625-9.	2.4	11
104	Adrenomyeloneuropathy, a dynamic progressive disorder: brain magnetic resonance imaging of two cases. <i>Neuroradiology</i> , 2004, 46, 296-300.	2.2	12
105	Diagnosis of Intracranial Dural Arteriovenous Fistulas by Carotid Duplex Sonography. <i>Journal of Ultrasound in Medicine</i> , 2004, 23, 785-791.	1.7	24
106	Dermoid cyst as a dumbbell-shaped tumour of the cavernous sinus. <i>Pediatric Radiology</i> , 2003, 33, 72-72.	2.0	11
107	Diffusion-weighted images in children with meningoencephalitis. <i>Clinical Imaging</i> , 2003, 27, 5-10.	1.5	12
108	Intraductal papillary carcinoma of bilateral breasts. <i>Clinical Imaging</i> , 2003, 27, 394-397.	1.5	3

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109	Unsuccessful deep brain stimulation in the subthalamic nucleus for advanced Parkinson's disease. <i>Movement Disorders</i> , 2003, 18, 350-351.	3.9	3
110	Treatment of advanced Parkinson's disease by subthalamotomy: One-year results. <i>Movement Disorders</i> , 2003, 18, 531-538.	3.9	66
111	Persistent hemiballism after subthalamotomy: The size of the lesion matters more than the location. <i>Movement Disorders</i> , 2003, 18, 1209-1211.	3.9	11
112	The Hemodynamic Effects of Internal Carotid Artery Stenting: A Study with Color-Coded Duplex Sonography. <i>Cerebrovascular Diseases</i> , 2003, 15, 264-269.	1.7	16
113	Postprocedural Complications after Angioplasty with Stenting of the Internal Carotid Artery. <i>Cerebrovascular Diseases</i> , 2003, 16, 308-310.	1.7	3
114	Diffuse Capillary Telangiectasia of the Brain Manifested as a Slowly Progressive Course. <i>Cerebrovascular Diseases</i> , 2003, 15, 140-142.	1.7	23
115	Subthalamotomy for advanced Parkinson disease. <i>Journal of Neurosurgery</i> , 2002, 97, 598-606.	1.6	48
116	Comparison of Contrast-enhanced Magnetization Transfer Imaging and Contrast-enhanced Fat Saturation T1-weighted Imaging in Nasopharyngeal Carcinoma. <i>Journal of Computer Assisted Tomography</i> , 2002, 26, 805-809.	0.9	1
117	The efficacy of papaverine administration by different routes for the treatment of experimental acute cerebral vasospasm. <i>Journal of Clinical Neuroscience</i> , 2002, 9, 561-565.	1.5	13
118	Posttreatment imaging of the nasopharynx. <i>European Journal of Radiology</i> , 2002, 44, 82-95.	2.6	50
119	Metabolic changes following subthalamotomy for advanced Parkinson's disease. <i>Annals of Neurology</i> , 2001, 50, 514-520.	5.3	89
120	Carotid and Transcranial Color-Coded Duplex Sonography in Different Types of Carotid-Cavernous Fistula. <i>Stroke</i> , 2000, 31, 701-706.	2.0	39
121	Experience in surgical management of tumours involving the cavernous sinus. <i>Journal of Clinical Neuroscience</i> , 2000, 7, 419-424.	1.5	7
122	Embolization of a Giant Torcular Dural Arteriovenous Fistula in a Neonate. <i>Pediatric Neurosurgery</i> , 1999, 30, 258-262.	0.7	8
123	3-D power Doppler cerebral angiography in neonates and young infants: comparison with 2-D power Doppler angiography. <i>Ultrasound in Medicine and Biology</i> , 1999, 25, 947-951.	1.5	12
124	The transpetrosal approach for cerebellopontine angle, petroclival and ventral brain stem lesions. <i>Journal of Clinical Neuroscience</i> , 1999, 6, 336-340.	1.5	2
125	Intramedullary cavernous haemangiomas: clinical features, imaging diagnosis, surgical resection and outcome. <i>Journal of Clinical Neuroscience</i> , 1999, 6, 212-216.	1.5	22
126	Ultrafast Fetal MR Images of Intracranial Teratoma. <i>Journal of Computer Assisted Tomography</i> , 1999, 23, 318-319.	0.9	10

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127	Intracranial arachnoid cysts in children: related signs and associated anomalies. <i>Pediatric Neurology</i> , 1998, 19, 100-104.	2.1	36
128	Cerebral oxygen transport and metabolism during graded isovolemic hemodilution in experimental global ischemia. <i>Journal of the Neurological Sciences</i> , 1997, 150, 115-122.	0.6	24
129	Direct Surgery of Carotid Cavernous Fistulae and Dural Arteriovenous Malformations of the Cavernous Sinus. <i>Neurosurgery</i> , 1997, 41, 798-806.	1.1	63
130	Abnormal Enhancement of the Left Putamen on Brain MRI in a Case of Proven Creutzfeldt-Jakob Disease. <i>European Neurology</i> , 1996, 36, 107-108.	1.4	3
131	Kleine-Levin Syndrome in a Boy With Prader-Willi Syndrome. <i>Sleep</i> , 1996, , .	1.1	7
132	Cerebral blood flow and cerebrovascular reactivity capacity in patients with bilateral high-grade carotid artery stenosis. <i>Acta Neurologica Scandinavica</i> , 1996, 93, 90-92.	2.1	2
133	The evaluation of flow augmentation effects in isovolemic hemodilution with Xenon/CT. <i>Acta Neurologica Scandinavica</i> , 1996, 93, 147-147.	2.1	0
134	Diagnosis and follow-up of carotid-cavernous fistulas by carotid duplex sonography and transcranial color Doppler imaging. <i>Ultrasound in Medicine and Biology</i> , 1996, 22, 1155-1162.	1.5	21
135	Effects of Isovolemic Hemodilution on Hemodynamics, Cerebral Perfusion, and Cerebral Vascular Reactivity. <i>Stroke</i> , 1996, 27, 441-445.	2.0	44
136	Evaluation of Intracranial and Extracranial Carotid Steno-Occlusive Diseases in Taiwan Chinese Patients With MR Angiography. <i>Stroke</i> , 1996, 27, 650-653.	2.0	87
137	Neurophysiologic studies and MRI in Pelizaeus-Merzbacher disease: Comparison of classic and connatal forms. <i>Pediatric Neurology</i> , 1995, 12, 47-53.	2.1	22
138	Changes of Brainstem and Perimesencephalic Cistern. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 38, 330-333.	2.4	22
139	Agenesis of Internal Carotid Artery Associated with Symptomatic Partial Epilepsy. <i>Epilepsia</i> , 1994, 35, 1337-1341.	5.1	13
140	Anomalous origin of the posterior inferior cerebellar artery from the pre-cavernous portion of the internal carotid artery – a primitive trigeminal artery variant. <i>European Journal of Radiology</i> , 1994, 19, 10-13.	2.6	11
141	Bilateral symptomatic intraspinal T12-L1 synovial cysts. <i>World Neurosurgery</i> , 1987, 28, 225-230.	1.3	43
142	Intraspinal primitive neuroectodermal tumor arising from the sacral spinal nerve root. <i>The Journal of Computed Tomography</i> , 1987, 11, 350-354.	0.1	39