List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Imaging of the Postoperative Temporal Bone. Neuroimaging Clinics of North America, 2022, 32, 175-192.	1.0	1
2	Skull base osteomyelitis in patients with head and neck cancer: Diagnosis, management, and outcomes in a case series of 23 patients. Laryngoscope Investigative Otolaryngology, 2022, 7, 47-59.	1.5	2
3	<sup>18</sup> F-FSPG PET/CT Imaging of System x <sub>C</sub> <sup>–</sup> Transporter Activity in Patients with Primary and Metastatic Brain Tumors. Radiology, 2022, 303, 620-631.	7.3	7
4	COVID-19-induced anosmia associated with olfactory bulb atrophy. Neuroradiology, 2021, 63, 147-148.	2.2	70
5	Toxoplasmosis Among 38 751 Hematopoietic Stem-cell Transplant Recipients: A Systematic Review of Disease Prevalence and a Compilation of Imaging and Autopsy Findings. Transplantation, 2021, 105, e375-e386.	1.0	8
6	Microsurgical Resection of an Orbital Arteriovenous Malformation With Intraoperative Digital Subtraction Angiography. Ophthalmic Plastic and Reconstructive Surgery, 2021, 37, S141-S144.	0.8	1
7	Differential Diagnosis of Corpus Callosum Lesions: Beyond the Typical Butterfly Pattern. Radiographics, 2021, 41, E79-E80.	3.3	1
8	Arterial-spin labeling MRI identifies residual cerebral arteriovenous malformation following stereotactic radiosurgery treatment. Journal of Neuroradiology, 2020, 47, 13-19.	1.1	21
9	Tumor Subregion Evolution-Based Imaging Features to Assess Early Response and Predict Prognosis in Oropharyngeal Cancer. Journal of Nuclear Medicine, 2020, 61, 327-336.	5.0	27
10	Comparison of T2*GRE and DSC-PWI for hemorrhage detection in acute ischemic stroke patients: Pooled analysis of the EPITHET, DEFUSE 2, and SENSE 3 stroke studies. International Journal of Stroke, 2020, 15, 216-225.	5.9	5
11	Risks of Neoplasia and Malignancy in Surgically Resected Cystic Parotid Lesions. Otolaryngology - Head and Neck Surgery, 2020, 162, 79-86.	1.9	1
12	CT-based Radiomic Signatures for Predicting Histopathologic Features in Head and Neck Squamous Cell Carcinoma. Radiology Imaging Cancer, 2020, 2, e190039.	1.6	38
13	Prognostic value of diffusion-weighted MRI for post-cardiac arrest coma. Neurology, 2020, 94, e1684-e1692.	1.1	51
14	Radiographic surveillance of abdominal free fat graft in complex parotid pleomorphic adenomas: A case series. Heliyon, 2020, 6, e03894.	3.2	3
15	Predicting Therapeutic Antibody Delivery into Human Head and Neck Cancers. Clinical Cancer Research, 2020, 26, 2582-2594.	7.0	33
16	Development and validation of radiomic signatures of head and neck squamous cell carcinoma molecular features and subtypes. EBioMedicine, 2019, 45, 70-80.	6.1	74
17	Perfusion MRI-Based Fractional Tumor Burden Differentiates between Tumor and Treatment Effect in Recurrent Glioblastomas and Informs Clinical Decision-Making. American Journal of Neuroradiology, 2019, 40, 1649-1657.	2.4	23
18	Cerebral Blood Flow Predicts the Infarct Core. Stroke, 2019, 50, 2783-2789.	2.0	20

NANCY J FISCHBEIN

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19	Automated Detection of Intracranial Large Vessel Occlusions on Computed Tomography Angiography. Stroke, 2019, 50, 2790-2798.	2.0	77
20	Integrating Tumor and Nodal Imaging Characteristics at Baseline and Mid-Treatment Computed Tomography Scans to Predict Distant Metastasis in Oropharyngeal Cancer Treated With Concurrent Chemoradiotherapy. International Journal of Radiation Oncology Biology Physics, 2019, 104, 942-952.	0.8	23
21	Neuroimaging selection for thrombectomy in pediatric stroke: a single-center experience. Journal of NeuroInterventional Surgery, 2019, 11, 940-946.	3.3	33
22	Malignant optic glioma masked by suspected optic neuritis and central retinal vein occlusion. Radiology Case Reports, 2019, 14, 226-229.	0.6	5
23	Intracranial Hemorrhage Imaging. Seminars in Ultrasound, CT and MRI, 2018, 39, 441-456.	1.5	9
24	Lobular capillary hemangioma of the mandible: A case report. Clinical Imaging, 2018, 50, 246-249.	1.5	5
25	Conus Medullaris Dural Arteriovenous Fistula Arising From the Artery of the Filum Terminale: 2-Dimensional Operative Video. Operative Neurosurgery, 2018, 15, 471-471.	0.8	2
26	Arterial Spin-Labeling Improves Detection of Intracranial Dural Arteriovenous Fistulas with MRI. American Journal of Neuroradiology, 2018, 39, 669-677.	2.4	37
27	Current Clinical State of Advanced Magnetic Resonance Imaging for Brain Tumor Diagnosis and Follow Up. Seminars in Roentgenology, 2018, 53, 45-61.	0.6	10
28	Imaging changes over 18 months following stereotactic radiosurgery for brain metastases: both late radiation necrosis and tumor progression can occur. Journal of Neuro-Oncology, 2018, 136, 207-212.	2.9	21
29	Clinical and Arterial Spin Labeling Brain MRI Features of Transitional Venous Anomalies. Journal of Neuroimaging, 2018, 28, 289-300.	2.0	9
30	Practical Pearl: Use of MRI to Differentiate Pseudo-subarachnoid Hemorrhage from True Subarachnoid Hemorrhage. Neurocritical Care, 2018, 29, 113-118.	2.4	7
31	A Diffuse Leptomeningeal Glioneuronal Tumor Without Diffuse Leptomeningeal Involvement: Detailed Molecular and Clinical Characterization. Journal of Neuropathology and Experimental Neurology, 2018, 77, 751-756.	1.7	25
32	Tumefactive demyelination associated with developmental venous anomaly: Report of two cases. Clinical Imaging, 2017, 43, 194-198.	1.5	3
33	Differentiation of idiopathic spinal cord herniation from dorsal arachnoid webs on MRI and CT myelography. Journal of Neurosurgery: Spine, 2017, 26, 754-759.	1.7	43
34	The "White Gray Sign―Identifies the Central Sulcus on 3T High-Resolution T1-Weighted Images. American Journal of Neuroradiology, 2017, 38, 276-280.	2.4	12
35	Design and rationale of a prospective, multi-institutional registry for patients with sinonasal malignancy. Laryngoscope, 2016, 126, 1977-1980.	2.0	14
36	Detection of Cortical Venous Drainage and Determination of the Borden Type of Dural Arteriovenous Fistula by Means of 3D Pseudocontinuous Arterial Spin-Labeling MRI. American Journal of Roentgenology, 2016, 207, 163-169.	2.2	13

NANCY J FISCHBEIN

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37	Non-Relative Value Unit-Generating Activities Represent One-Fifth of Academic Neuroradiologist Productivity. American Journal of Neuroradiology, 2016, 37, 1206-1208.	2.4	8
38	Fusion of Computed Tomography and PROPELLER Diffusion-Weighted Magnetic Resonance Imaging for the Detection and Localization of Middle Ear Cholesteatoma. JAMA Otolaryngology - Head and Neck Surgery, 2016, 142, 947.	2.2	36
39	Abducens Nerve Avulsion and Facial Nerve Palsy After Temporal Bone Fracture: A Rare Concomitance of Injuries. World Neurosurgery, 2016, 88, 689.e5-689.e8.	1.3	6
40	Dose-Response Modeling of the Visual Pathway Tolerance to Single-Fraction and Hypofractionated Stereotactic Radiosurgery. Seminars in Radiation Oncology, 2016, 26, 97-104.	2.2	42
41	Ameloblastoma: a clinical review and trends in management. European Archives of Oto-Rhino-Laryngology, 2016, 273, 1649-1661.	1.6	156
42	Metronidazole-Induced Encephalopathy: Not Always a Reversible Situation. Neurocritical Care, 2015, 22, 429-436.	2.4	40
43	Imaging Innovations in Temporal Bone Disorders. Otolaryngologic Clinics of North America, 2015, 48, 263-280.	1.1	8
44	Association of Developmental Venous Anomalies with Perfusion Abnormalities on Arterial Spin Labeling and Bolus Perfusionâ€Weighted Imaging. Journal of Neuroimaging, 2015, 25, 243-250.	2.0	45
45	Prognostic Value of A Qualitative Brain MRI Scoring System After Cardiac Arrest. Journal of Neuroimaging, 2015, 25, 430-437.	2.0	64
46	Glioblastoma Multiforme Recurrence: An Exploratory Study of18F FPPRGD2PET/CT. Radiology, 2015, 277, 497-506.	7.3	49
47	Ultrahigh-Resolution Imaging of the Human Brain with Phase-Cycled Balanced Steady-State Free Precession at 7 T. Investigative Radiology, 2014, 49, 278-289.	6.2	21
48	Multimodality Evaluation of Dural Arteriovenous Fistula with CT Angiography, MR with Arterial Spin Labeling, and Digital Subtraction Angiography: Case Report. Journal of Neuroimaging, 2014, 24, 520-523.	2.0	8
49	Reliability of brain volume measurements: A test-retest dataset. Scientific Data, 2014, 1, 140037.	5.3	106
50	Bilateral Internal Carotid Artery Occlusion Associated with the Antiphospholipid Antibody Syndrome. Case Reports in Neurology, 2014, 6, 50-54.	0.7	5
51	Radiologic assessment of retropharyngeal node involvement in oropharyngeal carcinomas stratified by HPV status. Radiotherapy and Oncology, 2013, 109, 293-296.	0.6	21
52	Improved sleep MRI at 3 tesla in patients with obstructive sleep apnea. Journal of Magnetic Resonance Imaging, 2013, 38, 1261-1266.	3.4	24
53	Radiotherapy for nonadenoid cystic carcinomas of major salivary glands. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2013, 34, 425-430.	1.3	11
54	Impact of positron emission tomography/computed tomography surveillance at 12 and 24 months for detecting head and neck cancer recurrence. Cancer, 2013, 119, 1349-1356.	4.1	99

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55	Natural History and Prognostic Value of Corticospinal Tract Wallerian Degeneration in Intracerebral Hemorrhage. Journal of the American Heart Association, 2013, 2, e000090.	3.7	36
56	Magnetic Resonance Imaging Profile of Blood–Brain Barrier Injury in Patients With Acute Intracerebral Hemorrhage. Journal of the American Heart Association, 2013, 2, e000161.	3.7	45
57	Diffusion-Weighted MRI: Distinction of Skull Base Chordoma from Chondrosarcoma. American Journal of Neuroradiology, 2013, 34, 1056-1061.	2.4	123
58	Stereotactic Radiosurgery for Retreatment of Gross Perineural Invasion in Recurrent Cutaneous Squamous Cell Carcinoma of the Head and Neck. American Journal of Clinical Oncology: Cancer Clinical Trials, 2013, 36, 293-298.	1.3	11
59	Evaluating the utility of non–echoâ€planar diffusionâ€weighted imaging in the preoperative evaluation of cholesteatoma: A metaâ€analysis. Laryngoscope, 2013, 123, 1247-1250.	2.0	77
60	Comparison of Arterial Spin Labeling and Bolus Perfusion-Weighted Imaging for Detecting Mismatch in Acute Stroke. Stroke, 2012, 43, 1843-1848.	2.0	83
61	Arterial Spin Labeling Imaging Findings in Transient Ischemic Attack Patients: Comparison with Diffusion- and Bolus Perfusion-Weighted Imaging. Cerebrovascular Diseases, 2012, 34, 221-228.	1.7	46
62	Moyamoya Disease Can Masquerade as Multiple Sclerosis. Neurologist, 2012, 18, 398-403.	0.7	11
63	Extravascular Papillary Endothelial Hyperplasia Mimicking Neoplasm After Radiosurgery. Neurosurgery, 2012, 70, E1043-E1048.	1.1	12
64	Radiographic Evaluation of the Tegmen in Patients With Superior Semicircular Canal Dehiscence. Otology and Neurotology, 2012, 33, 1245-1250.	1.3	49
65	Human Response to Unintended Intrathecal Injection of Botulinum Toxin. Pain Medicine, 2011, 12, 1094-1097.	1.9	9
66	Realâ€ŧime motion correction for highâ€ŧesolution larynx imaging. Magnetic Resonance in Medicine, 2011, 66, 174-179.	3.0	5
67	Association of Venous Malformation of the Head and Neck with Meningoencephalocele: Report of 3 Cases. American Journal of Neuroradiology, 2011, 32, E65-E68.	2.4	4
68	Crossed Cerebellar Diaschisis in Status Epilepticus. Neurocritical Care, 2010, 12, 88-90.	2.4	37
69	A Novel CT-Guided Transpsoas Approach to Diagnostic Genitofemoral Nerve Block and Ablation. Pain Medicine, 2010, 11, 785-789.	1.9	36
70	Identification of previously "undetectable―abnormalities of the bony labyrinth with computed tomography measurement. Laryngoscope, 2010, 113, 1908-1911.	2.0	33
71	Unilateral Calcification of the Caudate and Putamen: Association with Underlying Developmental Venous Anomaly. American Journal of Neuroradiology, 2010, 31, 1848-1852.	2.4	23
72	Benign Anterior Temporal Epidural Hematoma: Indolent Lesion with a Characteristic CT Imaging Appearance after Blunt Head Trauma. Radiology, 2010, 257, 212-218.	7.3	43

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73	A Uniform Approach to Modeling Risk Factor Relationships for Ischemic Lesion Prevalence and Extent: The Women's Health Initiative Magnetic Resonance Imaging Study. Neuroepidemiology, 2010, 34, 55-62.	2.3	5
74	Temporal and Spatial Profile of Brain Diffusion-Weighted MRI After Cardiac Arrest. Stroke, 2010, 41, 1665-1672.	2.0	146
75	Artery of Percheron Infarction: Imaging Patterns and Clinical Spectrum. American Journal of Neuroradiology, 2010, 31, 1283-1289.	2.4	261
76	Episodic encephalopathy due to an occult spinal vascular malformation complicated by superficial siderosis. Clinical Neurology and Neurosurgery, 2010, 112, 82-84.	1.4	4
77	Nontraumatic Intracranial Hemorrhage. Neuroimaging Clinics of North America, 2010, 20, 469-492.	1.0	43
78	Utility of Early MRI in the Diagnosis and Management of Acute Spontaneous Intracerebral Hemorrhage. Cerebrovascular Diseases, 2010, 30, 456-463.	1.7	38
79	Arterial Spin-Label Imaging in Patients with Normal Bolus Perfusion-weighted MR Imaging Findings: Pilot Identification of the Borderzone Sign. Radiology, 2009, 252, 797-807.	7.3	83
80	Prognostic value of brain diffusionâ€weighted imaging after cardiac arrest. Annals of Neurology, 2009, 65, 394-402.	5.3	242
81	MULTISESSION CYBERKNIFE STEREOTACTIC RADIOSURGERY OF LARGE, BENIGN CRANIAL BASE TUMORS. Neurosurgery, 2009, 65, 898-907.	1.1	67
82	Metastatic Squamous Cell Carcinoma Presenting as Diffuse and Punctate Cervical Lymph Node Calcifications. Journal of Ultrasound in Medicine, 2009, 28, 1703-1707.	1.7	10
83	Focal Opacification of the Olfactory Recess on Sinus CT: Just an Incidental Finding?. American Journal of Neuroradiology, 2008, 29, 895-897.	2.4	15
84	Comparison of Multidetector CT Angiography and MR Imaging of Cervical Artery Dissection. American Journal of Neuroradiology, 2008, 29, 1753-1760.	2.4	267
85	Isolated Sixth Cranial Nerve Aplasia Visualized With Fast Imaging Employing Steady-State Acquisition (FIESTA) MRI. Journal of Neuro-Ophthalmology, 2007, 27, 127-128.	0.8	8
86	PET Imaging of Skull Base Neoplasms. PET Clinics, 2007, 2, 489-510.	3.0	4
87	Two Temporal Bone Computed Tomography Measurements Increase Recognition of Malformations and Predict Sensorineural Hearing Loss. Laryngoscope, 2006, 116, 1439-1446.	2.0	44
88	Sex-Based Differences in the Effect of Intra-Arterial Treatment of Stroke. Stroke, 2006, 37, 2322-2325.	2.0	82
89	Odynophagia Secondary to Variant Thyroid Cartilage Anatomy. Dysphagia, 2005, 20, 232-234.	1.8	8
90	Anterior skull base surgery. Otolaryngologic Clinics of North America, 2005, 38, 107-131.	1.1	9

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91	Differentiation of low-grade oligodendrogliomas from low-grade astrocytomas by using quantitative blood-volume measurements derived from dynamic susceptibility contrast-enhanced MR imaging. American Journal of Neuroradiology, 2005, 26, 266-73.	2.4	178
92	The "small, dark tonsil" in patients presenting with metastatic cervical lymphadenopathy from an unknown primary. American Journal of Neuroradiology, 2005, 26, 411-3.	2.4	4
93	Accuracy of dynamic perfusion CT with deconvolution in detecting acute hemispheric stroke. American Journal of Neuroradiology, 2005, 26, 104-12.	2.4	173
94	Diffusion-weighted and fluid-attenuated inversion recovery imaging in Creutzfeldt-Jakob disease: high sensitivity and specificity for diagnosis. American Journal of Neuroradiology, 2005, 26, 1551-62.	2.4	214
95	Regional Angiographic Grading System for Collateral Flow. Stroke, 2004, 35, 1340-1344.	2.0	129
96	Dynamic Contrast-Enhanced MR Imaging. Topics in Magnetic Resonance Imaging, 2004, 15, 71-77.	1.2	20
97	Perineural spread of malignant melanoma of the head and neck: clinical and imaging features. American Journal of Neuroradiology, 2004, 25, 5-11.	2.4	274
98	Unilateral putaminal CT, MR, and diffusion abnormalities secondary to nonketotic hyperglycemia in the setting of acute neurologic symptoms mimicking stroke. American Journal of Neuroradiology, 2004, 25, 975-6.	2.4	63
99	High-resolution 3D T2-weighted fast spin echo: new applications in the orbit. Neuroradiology, 2003, 45, 489-492.	2.2	13
100	Extensive intradural arachnoid cyst of the lumbar spinal canal. World Neurosurgery, 2003, 60, 57-59.	1.3	11
101	Selection of Acute Ischemic Stroke Patients for Intra-Arterial Thrombolysis With Pro-Urokinase by Using ASPECTS. Stroke, 2003, 34, 1925-1931.	2.0	262
102	Trigeminal Neuralgia in a Patient with a Dural Arteriovenous Fistula in Meckel's Cave: Case Report. Neurosurgery, 2003, 53, 216-221.	1.1	42
103	Assessment of metastatic cervical adenopathy using dynamic contrast-enhanced MR imaging. American Journal of Neuroradiology, 2003, 24, 301-11.	2.4	91
104	Central skull base osteomyelitis in patients without otitis externa: imaging findings. American Journal of Neuroradiology, 2003, 24, 1310-6.	2.4	110
105	Congenital bifurcation of the intratemporal facial nerve. American Journal of Neuroradiology, 2003, 24, 1334-7.	2.4	27
106	Computed Tomographic Findings in Patients Undergoing Intra-arterial Thrombolysis for Acute Ischemic Stroke due to Middle Cerebral Artery Occlusion. Stroke, 2002, 33, 1557-1565.	2.0	118
107	The Value of Enhanced Magnetic Resonance Imaging in the Evaluation of Endocochlear Disease. Laryngoscope, 2002, 112, 8-17.	2.0	83
108	Hemorrhage and VEGF expression in a case of primary CNS lymphoma. Journal of Neuro-Oncology, 2002, 58, 53-56.	2.9	41

NANCY J FISCHBEIN

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109	CT and MR imaging characteristics of intravestibular lipoma. American Journal of Neuroradiology, 2002, 23, 1413-7.	2.4	35
110	The role of isotropic diffusion MRI in children under 2 years of age. European Radiology, 2001, 11, 1006-1014.	4.5	17
111	Correlation of Clinical and Neuroimaging Findings in a Case of Rabies Encephalitis. Archives of Neurology, 2000, 57, 1765.	4.5	50
112	Transcutaneous transfacial approaches to the anterior skull base. Operative Techniques in Neurosurgery, 2000, 3, 53-56.	0.1	4
113	Metastatic Chordoma to the Larynx in a Patient Presenting with Hoarseness. Journal of Computer Assisted Tomography, 2000, 24, 339-341.	0.9	6
114	Metastatic Head and Neck Cancer: Role and Usefulness of FDG PET in Locating Occult Primary Tumors. Radiology, 1999, 210, 177-181.	7.3	155
115	Application of new imaging techniques for the evaluation of squamous cell carcinoma of the head and neck. Seminars in Ultrasound, CT and MRI, 1999, 20, 187-212.	1.5	7
116	Magnetic Resonance Imaging of the Central Skull Base. Topics in Magnetic Resonance Imaging, 1999, 10, 325-346.	1.2	18
117	Radiologic Classification of Brain Stem Tumors: Correlation of Magnetic Resonance Imaging Appearance with Clinical Outcome. Pediatric Neurosurgery, 1996, 24, 9-23.	0.7	165