

Christine M Glastonbury

List of Publications by Year in descending order

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Version: 2024-02-01

126
papers

4,595
citations

109321

35
h-index

114465

63
g-index

126
all docs

126
docs citations

126
times ranked

5996
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated MRI measures identify individuals with mild cognitive impairment and Alzheimer's disease. <i>Brain</i> , 2009, 132, 2048-2057.	7.6	341
2	Artery of Percheron Infarction: Imaging Patterns and Clinical Spectrum. <i>American Journal of Neuroradiology</i> , 2010, 31, 1283-1289.	2.4	261
3	Proposal for the 8th edition of the <scp>AJCC</scp>/<scp>UICC</scp> staging system for nasopharyngeal cancer in the era of intensityâ€modulated radiotherapy. <i>Cancer</i> , 2016, 122, 546-558.	4.1	254
4	Bias in Radiology: The How and Why of Misses and Misinterpretations. <i>Radiographics</i> , 2018, 38, 236-247.	3.3	154
5	Imaging findings of cochlear nerve deficiency. <i>American Journal of Neuroradiology</i> , 2002, 23, 635-43.	2.4	152
6	Perineural Invasion and Perineural Tumor Spread in Head and Neck Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 1109-1124.	0.8	140
7	Intensityâ€modulated chemoradiation for treatment of stage III and IV oropharyngeal carcinoma. <i>Cancer</i> , 2008, 113, 497-507.	4.1	130
8	Evaluation of Cervical Lymph Nodes in Head and Neck Cancer With CT and MRI: Tips, Traps, and a Systematic Approach. <i>American Journal of Roentgenology</i> , 2013, 200, W17-W25.	2.2	129
9	Computed Tomography and Magnetic Resonance Imaging Characteristics of Acute Invasive Fungal Sinusitis. <i>JAMA Otolaryngology</i> , 2011, 137, 1005.	1.2	126
10	Prognostic nomogram for refining the prognostication of the proposed 8th edition of the AJCC/UICC staging system for nasopharyngeal cancer in the era of intensityâ€modulated radiotherapy. <i>Cancer</i> , 2016, 122, 3307-3315.	4.1	125
11	Parapharyngeal Space Schwannomas. <i>JAMA Otolaryngology</i> , 2007, 133, 662.	1.2	117
12	Dissecting the genetic relationship between cardiovascular risk factors and Alzheimerâ€™s disease. <i>Acta Neuropathologica</i> , 2019, 137, 209-226.	7.7	100
13	The Shading Sign. <i>Radiology</i> , 2002, 224, 199-201.	7.3	98
14	Subclinical embolization after carotid artery stenting: New lesions on diffusion-weighted magnetic resonance imaging occur postprocedure. <i>Journal of Vascular Surgery</i> , 2007, 45, 867-874.	1.1	97
15	Automated MRI measures predict progression to Alzheimer's disease. <i>Neurobiology of Aging</i> , 2010, 31, 1364-1374.	3.1	91
16	Under the Radar: <i>Balamuthia</i> Amebic Encephalitis. <i>Clinical Infectious Diseases</i> , 2009, 48, 879-887.	5.8	90
17	Calcifying Pseudoneoplasms of the Neuraxis: CT, MR Imaging, and Histologic Features. <i>American Journal of Neuroradiology</i> , 2009, 30, 1256-1260.	2.4	89
18	Multiplanar CT and MRI of Collections in the Retropharyngeal Space: Is It an Abscess?. <i>American Journal of Roentgenology</i> , 2011, 196, W426-W432.	2.2	81

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19	Sixty-Four-Section Multidetector CT Angiography of Carotid Arteries: A Systematic Analysis of Image Quality and Artifacts. American Journal of Neuroradiology, 2010, 31, 91-99.	2.4	79
20	External auditory canal cholesteatoma: clinical and imaging spectrum. American Journal of Neuroradiology, 2003, 24, 751-6.	2.4	79
21	Imaging Hodgkin and Non-Hodgkin Lymphoma in the Head and Neck. Radiologic Clinics of North America, 2008, 46, 363-378.	1.8	75
22	¹⁸ F Fluorocholine PET/MR Imaging in Patients with Primary Hyperparathyroidism and Inconclusive Conventional Imaging: A Prospective Pilot Study. Radiology, 2017, 284, 460-467.	7.3	73
23	Intratemporal Facial Nerve Neuroma: Anatomical Location and Radiological Features. Laryngoscope, 2001, 111, 1250-1256.	2.0	70
24	Parathyroid Lesions: Characterization with Dual-Phase Arterial and Venous Enhanced CT of the Neck. American Journal of Neuroradiology, 2012, 33, 949-952.	2.4	64
25	Multiphase Sinus CT: A Systematic Approach to Imaging Before Functional Endoscopic Sinus Surgery. American Journal of Roentgenology, 2010, 194, W527-W536.	2.2	61
26	Masses and Malformations of the Third Ventricle: Normal Anatomic Relationships and Differential Diagnoses. Radiographics, 2011, 31, 1889-1905.	3.3	58
27	The Postradiation Neck: Evaluating Response to Treatment and Recognizing Complications. American Journal of Roentgenology, 2010, 195, W164-W171.	2.2	55
28	Imaging of thyroid carcinoma with CT and MRI: approaches to common scenarios. Cancer Imaging, 2013, 13, 128-139.	2.8	55
29	Abnormal T2-Weighted MRI Signal Surrounding Leads in a Subset of Deep Brain Stimulation Patients. Stereotactic and Functional Neurosurgery, 2011, 89, 311-317.	1.5	47
30	Imaging Characteristics of Primary Laryngeal Lymphoma. American Journal of Neuroradiology, 2010, 31, 1261-1265.	2.4	44
31	Orbital and Intracranial Complications of Acute Sinusitis. Neuroimaging Clinics of North America, 2010, 20, 511-526.	1.0	41
32	Setting the Stage for 2018: How the Changes in the American Joint Committee on Cancer/Union for International Cancer Control Cancer Staging Manual Eighth Edition Impact Radiologists. American Journal of Neuroradiology, 2017, 38, 2231-2237.	2.4	40
33	Imaging of Head and Neck Cancer With CT, MRI, and US. Seminars in Nuclear Medicine, 2021, 51, 3-12.	4.6	40
34	Limited abdominal MRI in the evaluation of acute right upper quadrant pain. Abdominal Imaging, 2003, 28, 643-651.	2.0	37
35	Nasopharyngeal Carcinoma. Topics in Magnetic Resonance Imaging, 2007, 18, 225-235.	1.2	36
36	Oncocytoma: The Vanishing Parotid Mass. American Journal of Neuroradiology, 2011, 32, 1703-1706.	2.4	36

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37	Nonfunctioning Parathyroid Carcinoma: Case Report and Review of Literature. <i>Endocrine Practice</i> , 2007, 13, 750-757.	2.1	36
38	MR Imaging of Optic Neuropathy with Extended Echo-Train Acquisition Fluid-Attenuated Inversion Recovery. <i>American Journal of Neuroradiology</i> , 2011, 32, 301-305.	2.4	34
39	Pleomorphic adenoma of the major salivary glands: Diagnostic utility of FNAB and MRI. <i>Laryngoscope</i> , 2013, 123, 3056-3060.	2.0	28
40	Sinus anatomy associated with inadvertent cerebrospinal fluid leak during functional endoscopic sinus surgery. <i>Laryngoscope</i> , 2012, 122, 1446-1449.	2.0	27
41	Squamous Cell Carcinoma of the Upper Aerodigestive Tract. <i>Radiologic Clinics of North America</i> , 2015, 53, 81-97.	1.8	27
42	Congenital bifurcation of the intratemporal facial nerve. <i>American Journal of Neuroradiology</i> , 2003, 24, 1334-7.	2.4	27
43	Imaging of the Cerebellopontine Angle. <i>Neuroimaging Clinics of North America</i> , 2009, 19, 393-406.	1.0	26
44	Apparent diffusion coefficient and pituitary macroadenomas: pre-operative assessment of tumor atypia. <i>Pituitary</i> , 2017, 20, 195-200.	2.9	25
45	Lateralized petrous internal carotid artery: imaging features and distinction from the aberrant internal carotid artery. <i>Neuroradiology</i> , 2012, 54, 1007-1013.	2.2	23
46	Venous malformations of the temporal bone are a common feature in CHARGE syndrome. <i>Laryngoscope</i> , 2012, 122, 895-900.	2.0	23
47	Facial Nerve Palsy: Clinical Practice and Cognitive Errors. <i>American Journal of Medicine</i> , 2020, 133, 1039-1044.	1.5	23
48	A comparison of conventional film, CR hard copy and PACS soft copy images of the chest: analyses of ROC curves and inter-observer agreement. <i>European Journal of Radiology</i> , 2003, 47, 206-214.	2.6	22
49	Practical applications of CISS MRI in spine imaging. <i>European Journal of Radiology Open</i> , 2019, 6, 231-242.	1.6	22
50	Gallium-68 prostate-specific membrane antigen ([⁶⁸ Ga]Ga-PSMA-11) PET for imaging of thyroid cancer: a feasibility study. <i>EJNMMI Research</i> , 2020, 10, 128.	2.5	22
51	Trigeminal Neuropathic Pain in a Patient With Progressive Facial Hemiatrophy (Parry-Romberg) Tj ETQq1 1 0.784314 rgBT /Oyerlock 10 4.58 21		
52	Ultrafast MRI of the fetus. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2002, 46, 22-32.	0.6	20
53	Diversity and Inclusion Efforts in University of California, San Francisco Radiology: Reflections on 3 Years of Pipeline, Selection, and Education Initiatives. <i>Journal of the American College of Radiology</i> , 2019, 16, 1716-1719.	1.8	20
54	Is posterior reversible encephalopathy syndrome really reversible? Autopsy findings 4.5 years after radiographic resolution. , 2015, 34, 26-33.		20

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55	Calcified nodal metastasis from squamous cell carcinoma of the head and neck. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2004, 48, 240-242.	0.6	19
56	Perineural Spread of Melanoma Demonstrated by F-18 FDG PET With MRI and Pathologic Correlation. <i>Clinical Nuclear Medicine</i> , 2008, 33, 106-108.	1.3	19
57	Advances in Diagnosis and Multidisciplinary Management of Oropharyngeal Squamous Cell Carcinoma: State of the Art. <i>Radiographics</i> , 2019, 39, 2055-2068.	3.3	19
58	Optochiasmal apoplexy from a cavernoma. <i>Neurology</i> , 2003, 61, 266-266.	1.1	18
59	Pitfalls in the Staging of Cancer of Nasopharyngeal Carcinoma. <i>Neuroimaging Clinics of North America</i> , 2013, 23, 9-25.	1.0	18
60	Congenital Oral Masses: An Anatomic Approach to Diagnosis. <i>Radiographics</i> , 2019, 39, 1143-1160.	3.3	18
61	Critical Changes in the Staging of Head and Neck Cancer. <i>Radiology Imaging Cancer</i> , 2020, 2, e190022.	1.6	18
62	Non-Oncologic Imaging of the Larynx. <i>Otolaryngologic Clinics of North America</i> , 2008, 41, 139-156.	1.1	17
63	Ossification of the Vascular Pedicle in Microsurgical Fibular Free Flap Reconstruction of the Head and Neck. <i>American Journal of Neuroradiology</i> , 2014, 35, 1965-1969.	2.4	17
64	Ultraviolet light-related DNA damage mutation signature distinguishes cutaneous from mucosal or other origin for head and neck squamous cell carcinoma of unknown primary site. <i>Head and Neck</i> , 2019, 41, E82-E85.	2.0	17
65	Impact of Neuroradiology-Based Peer Review on Head and Neck Radiotherapy Target Delineation. <i>American Journal of Neuroradiology</i> , 2017, 38, 146-153.	2.4	16
66	Focal Opacification of the Olfactory Recess on Sinus CT: Just an Incidental Finding?. <i>American Journal of Neuroradiology</i> , 2008, 29, 895-897.	2.4	15
67	CT Mucosal Window Settings: A Novel Approach to Evaluating Early T-Stage Head and Neck Carcinoma. <i>American Journal of Roentgenology</i> , 2010, 195, 1002-1006.	2.2	14
68	Transoral robotic-assisted surgical excision of a retropharyngeal parathyroid adenoma: A case report. <i>Head and Neck</i> , 2015, 37, E150-E152.	2.0	14
69	Techniques and Approaches for Safe, High-Yield CT-Guided Suprahyoid Head and Neck Biopsies. <i>American Journal of Roentgenology</i> , 2017, 208, 76-83.	2.2	14
70	Head and Neck Squamous Cell Cancer: Approach to Staging and Surveillance. <i>IDKD Springer Series</i> , 2020, , 215-222.	0.8	14
71	MR Imaging of the Thoracic Inlet. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2008, 16, 341-353.	1.1	13
72	Loss of contrast enhancement of the inferior rectus muscle on magnetic resonance imaging in acute fulminant invasive fungal sinusitis. <i>Clinical and Experimental Ophthalmology</i> , 2014, 42, 885-887.	2.6	13

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73	Regionally specific TSC1 and TSC2 gene expression in tuberous sclerosis complex. <i>Scientific Reports</i> , 2018, 8, 13373.	3.3	13
74	Abnormal Morphology of Select Cortical and Subcortical Regions in Neurofibromatosis Type 1. <i>Radiology</i> , 2018, 289, 499-508.	7.3	12
75	What's in a name? Eponyms in head and neck imaging. <i>Clinical Radiology</i> , 2010, 65, 237-245.	1.1	11
76	Evaluation of Orbital Disorders and Cranial Nerve Innervation of the Extraocular Muscles. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2012, 20, 413-434.	1.1	11
77	Diagnosing Distensible Venous Malformations of the Orbit With Diffusion-weighted Magnetic Resonance Imaging. <i>American Journal of Ophthalmology</i> , 2018, 189, 146-154.	3.3	11
78	Facial Feminization Surgery: Key CT Findings for Preoperative Planning and Postoperative Evaluation. <i>American Journal of Roentgenology</i> , 2021, 217, 709-717.	2.2	11
79	Semi-automated computer assessment of the degree of carotid artery stenosis compares favorably to visual evaluation. <i>Journal of the Neurological Sciences</i> , 2008, 269, 74-79.	0.6	10
80	Case 245: Erdheim-Chester Disease. <i>Radiology</i> , 2017, 284, 910-917.	7.3	10
81	Diffusion weighted imaging of esthesioneuroblastoma: Differentiation from other sinonasal masses. <i>Head and Neck</i> , 2019, 41, 1161-1164.	2.0	10
82	Hiring Through the Lens of Diversity: Strategies to Create Diverse Departments. <i>Academic Radiology</i> , 2021, 28, 1775-1778.	2.5	10
83	Gauze Padding: A Simple Technique to Delineate Small Oral Cavity Tumors. <i>American Journal of Neuroradiology</i> , 2011, 32, 934-937.	2.4	9
84	Differentiation of Skull Base Chordomas from Chondrosarcomas by Diffusion-Weighted MRI. <i>American Journal of Neuroradiology</i> , 2013, 34, E113-E113.	2.4	9
85	Congenital Midline Cervical Cleft. <i>Journal of Radiology Case Reports</i> , 2015, 9, 7-11.	0.4	9
86	Predictors of pathologic outcome of focal FDG uptake in the parotid gland identified on whole-body FDG PET imaging. <i>Clinical Imaging</i> , 2015, 39, 1073-1079.	1.5	9
87	Dural recurrence among esthesioneuroblastoma patients presenting with intracranial extension. <i>Laryngoscope</i> , 2018, 128, 2226-2233.	2.0	9
88	Treatment of Metastatic Melanoma With Leptomeningeal Disease Using Intrathecal Immunotherapy. <i>JCO Oncology Practice</i> , 2020, 16, 757-759.	2.9	9
89	Comparison of MRI, MRA, and DSA for Detection of Cerebral Arteriovenous Malformations in Hereditary Hemorrhagic Telangiectasia. <i>American Journal of Neuroradiology</i> , 2020, 41, 969-975.	2.4	9
90	Title is missing!. , 2017, , .		9

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91	Hyperplastic Anterior Choroidal Artery Identified Using Magnetic Resonance Angiography: A Report of Two Cases. <i>Cerebrovascular Diseases</i> , 2006, 22, 450-452.	1.7	8
92	MRI and MR angiography evaluation of pulsatile tinnitus: A focused, physiology-based protocol. <i>Journal of Neuroimaging</i> , 2022, 32, 253-263.	2.0	8
93	Computed tomography imaging of the paranasal sinuses: Direct versus reformatted coronal images. <i>Otolaryngology - Head and Neck Surgery</i> , 2008, 138, 710-714.	1.9	7
94	CT and MRI findings of sphenoid sinus internal carotid artery pseudoaneurysm: An important and challenging differential diagnosis for a skull base mass. <i>Clinical Radiology</i> , 2012, 67, 815-820.	1.1	7
95	The ABCs (Airway, Blood Vessels, and Compartments) of Pediatric Neck Infections and Masses. <i>American Journal of Roentgenology</i> , 2016, 206, 963-972.	2.2	7
96	Metastatic Head and Neck Carcinoma in a Percutaneous Endoscopic Gastrostomy Site. <i>Otolaryngology - Head and Neck Surgery</i> , 2004, 131, 321-323.	1.9	6
97	Primary squamous cell carcinoma of Stensen's duct in a patient with HIV: The role of magnetic resonance imaging and fine-needle aspiration. <i>Head and Neck</i> , 2009, 31, 278-282.	2.0	6
98	Isolated intracerebral light chain deposition disease: novel imaging and pathologic findings. <i>Clinical Imaging</i> , 2014, 38, 868-871.	1.5	6
99	Gender Issues Persist in Academic Radiology Promotions. <i>Radiology</i> , 2017, 283, 4-6.	7.3	6
100	Vascular Malformation Masquerading as Sialolithiasis and Parotid Obstruction: A Case Report and Review of the Literature. <i>Laryngoscope</i> , 2010, 120, S130.	2.0	5
101	Sarcoma arising as a distinct nodule within glioblastoma: a morphological and molecular perspective on gliosarcoma. <i>Journal of Neuro-Oncology</i> , 2011, 105, 317-323.	2.9	5
102	Delineation of radiation therapy target volumes for cutaneous malignancies involving the ophthalmic nerve (cranial nerve V-1) pathway. <i>Practical Radiation Oncology</i> , 2016, 6, e277-e281.	2.1	5
103	The Shading Sign in Cerebral Squamous Cell Metastases. <i>American Journal of Roentgenology</i> , 2004, 182, 1087-1088.	2.2	4
104	Does radiation dose matter in thyroid cancer?: Patterns of local-regional failure in recurrent and metastatic well-differentiated thyroid cancers treated with dose-painted intensity-modulated radiation therapy. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2016, 60, 560-567.	1.8	3
105	Deep Neck Fibromatosis After Diskectomy and Cervical Fusion: Case Series and Review of the Literature. <i>American Journal of Roentgenology</i> , 2016, 206, 1068-1072.	2.2	3
106	Characteristics of oncocytic lipoadenoma of the submandibular gland: a case report. <i>Acta Oto-Laryngologica Case Reports</i> , 2016, 1, 4-7.	0.2	3
107	Submandibular Gland Transfer: A Potential Imaging Pitfall. <i>American Journal of Neuroradiology</i> , 2018, 39, 1140-1145.	2.4	3
108	Rosai-Dorfman disease presenting as an isolated extranodal mass of the carotid sheath: a case report. <i>Ear, Nose and Throat Journal</i> , 2007, 86, 624-7.	0.8	3

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109	MDCT and MR Imaging Evaluation of the Laryngeal Appendix and Laryngoceles. <i>Neurographics</i> , 2011, 1, 74-83.	0.1	2
110	The caverno-apical triangle: anatomic-pathological considerations and pictorial review. <i>Clinical Imaging</i> , 2016, 40, 23-32.	1.5	2
111	Extensive Involvement of Multiple Cranial and Spinal Nerves in Lymphomatous Meningitis. <i>Canadian Journal of Neurological Sciences</i> , 2017, 44, 599-600.	0.5	2
112	Involvement of the Olfactory Apparatus by Gliomas. <i>American Journal of Neuroradiology</i> , 2020, 41, 712-717.	2.4	2
113	Surveillance Imaging Following Head and Neck Cancer Treatment and Microvascular Reconstruction. <i>Laryngoscope</i> , 2021, 131, 2713-2718.	2.0	2
114	Longitudinal analysis of regional brain changes in anti-NMDAR encephalitis: a case report. <i>BMC Neurology</i> , 2021, 21, 412.	1.8	2
115	Thyroglossal duct calcification. <i>Neuroradiology</i> , 2001, 43, 1015-1015.	2.2	1
116	Total laryngectomy for squamous cell carcinoma: recognizing disease patterns to aid detection of tumor recurrence. <i>Clinical Imaging</i> , 2014, 38, 659-665.	1.5	1
117	Recommendations for Neuroradiology Training during Radiology Residency by the American Society of Neuroradiology Section Chiefs Leadership Group. <i>American Journal of Neuroradiology</i> , 2021, 42, E7-E9.	2.4	1
118	Temporal Bone Anatomy at Thin-Section CT [letter]. <i>Radiology</i> , 2003, 228, 290-291.	7.3	0
119	Inflammatory Pseudotumor of the Nasal Cavity: Successful Management with Corticosteroids. <i>Laryngoscope</i> , 2009, 119, S160.	2.0	0
120	Expansile Bone Cyst and Cholesteatoma of the Temporal Bone. <i>Otology and Neurotology</i> , 2009, 30, 170-173.	1.3	0
121	CT and MR Imaging Characteristics of Acute Invasive Fungal Sinusitis: Subtle imaging signs of early disease. <i>Laryngoscope</i> , 2010, 120, S116-S116.	2.0	0
122	Venous Malformations of the Temporal Bone: A common feature in CHARGE. <i>Laryngoscope</i> , 2011, 121, S187-S187.	2.0	0
123	Pediatric Labyrinthitis Ossificans: Unilateral Profound Sensorineural Hearing Loss with a Non-Meningogenic Etiology: Case Report:. <i>Laryngoscope</i> , 2011, 121, S207-S207.	2.0	0
124	Fetal Magnetic Resonance Imaging of Head and Neck Anomalies. <i>Journal of Pediatric Neuroradiology</i> , 2016, 05, 112-136.	0.1	0
125	Case 245. <i>Radiology</i> , 2017, 283, 609-612.	7.3	0
126	The Reply. <i>American Journal of Medicine</i> , 2021, 134, e359.	1.5	0