

Brent D Griffith

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

2,977
citations

361296
20
h-index

168321
53
g-index

69
all docs

69
docs citations

69
times ranked

6489
citing authors

#	ARTICLE	IF	CITATIONS
1	More Signal, Less Noise: The Electronic Residency Application Program Supplemental Application in Radiology Match. <i>Journal of the American College of Radiology</i> , 2023, 20, 933-935.	0.9	8
2	COVID-19 Vaccine Mandates: Impact on Radiology Department Operations and Mitigation Strategies. <i>Journal of the American College of Radiology</i> , 2022, 19, 437-445.	0.9	6
3	Imaging Findings in Non-Neoplastic Sinonasal Disease: Review of Imaging Features With Endoscopic Correlates. <i>Current Problems in Diagnostic Radiology</i> , 2021, 50, 856-866.	0.6	1
4	“What Program Directors Think”: Results of the 2019 Spring Survey of the Association of Program Directors in Radiology (APDR). <i>Academic Radiology</i> , 2021, 28, 718-725.	1.3	9
5	Maximizing Value While Volumes are Increasing. <i>Current Problems in Diagnostic Radiology</i> , 2021, 50, 451-453.	0.6	7
6	Challenges of acute phase neuroimaging in VA-ECMO, pitfalls and alternative imaging options. <i>Interventional Neuroradiology</i> , 2021, 27, 434-439.	0.7	3
7	Impact of the COVID-19 pandemic on radiology physician work RVUs at a large subspecialized radiology practice. <i>Clinical Imaging</i> , 2021, 73, 38-42.	0.8	2
8	COVID-19 and Radiology Resident Imaging Volumes—Differential Impact by Resident Training Year and Imaging Modality. <i>Academic Radiology</i> , 2021, 28, 106-111.	1.3	18
9	Residency Match During the COVID-19 Pandemic: The Clear and Present Danger of the Remote Interview. <i>Journal of the American College of Radiology</i> , 2021, 18, 438-441.	0.9	18
10	The impact of initial tumor microenvironment on imaging phenotype. <i>Cancer Treatment and Research Communications</i> , 2021, 27, 100315.	0.7	2
11	Providing Epidemiological Data in Lumbar Spine Imaging Reports Did Not Affect Subsequent Utilization of Spine Procedures: Secondary Outcomes from a Stepped-Wedge Randomized Controlled Trial. <i>Pain Medicine</i> , 2021, 22, 1272-1280.	0.9	6
12	Effects of Including Epidemiologic Data in Lumbar Spine Imaging Reports on Prescribing Non-Opioid Medications for Pain. <i>Journal of General Internal Medicine</i> , 2021, 36, 2237-2243.	1.3	2
13	The Evolving Status of Fellowships and Mini-Fellowships in Diagnostic Radiology: A Survey of Program Directors and Chief Residents. <i>Academic Radiology</i> , 2021, 28, 1264-1271.	1.3	8
14	Expected Organizational Costs for Inserting Prevalence Information Into Lumbar Spine Imaging Reports. <i>Journal of the American College of Radiology</i> , 2021, 18, 1415-1422.	0.9	0
15	[18F]FDG-PET Evaluation of Spinal Pathology in Patients in Oncology: Pearls and Pitfalls for the Neuroradiologist. <i>American Journal of Neuroradiology</i> , 2021, , .	1.2	2
16	Sarcopenia Predicts Overall Survival in Patients with Lung, Breast, Prostate, or Myeloma Spine Metastases Undergoing Stereotactic Body Radiation Therapy (SBRT), Independent of Histology. <i>Neurosurgery</i> , 2020, 86, 705-716.	0.6	23
17	The Effect of Including Benchmark Prevalence Data of Common Imaging Findings in Spine Image Reports on Health Care Utilization Among Adults Undergoing Spine Imaging. <i>JAMA Network Open</i> , 2020, 3, e2015713.	2.8	33
18	Shrinking IR Applicant Pool: Self-Selection at Work?. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 859-861.	0.2	2

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19	AI-based prognostic imaging biomarkers for precision neuro-oncology: the ReSPOND consortium. <i>Neuro-Oncology</i> , 2020, 22, 886-888.	0.6	31
20	COVID-19-associated Acute Hemorrhagic Necrotizing Encephalopathy: Imaging Features. <i>Radiology</i> , 2020, 296, E119-E120.	3.6	1,169
21	Intraluminal Carotid Artery Thrombus in COVID-19: Another Danger of Cytokine Storm?. <i>American Journal of Neuroradiology</i> , 2020, 41, 1677-1682.	1.2	55
22	Virtual and augmented reality: potential applications in radiology. <i>Acta Radiologica</i> , 2020, 61, 1258-1265.	0.5	42
23	NCOG-18. IS THE RANO CRITERIA FOR LOW-GRADE GLIOMA RELIABLE IN THE CLINICAL SETTING? A RELIABILITY STUDY. <i>Neuro-Oncology</i> , 2020, 22, ii133-ii133.	0.6	0
24	Intraclass Correlations of Measured Magnetic Resonance Imaging Volumes of Laser Interstitial Thermal Therapy-Treated High-Grade Gliomas. <i>Lasers in Surgery and Medicine</i> , 2019, 51, 790-796.	1.1	3
25	What program directors think IV. Results of the 2017 Annual Survey of the Association of Program Directors in Radiology. <i>Academic Radiology</i> , 2019, 26, 1102-1109.	1.3	4
26	DNA methylation profiling to predict recurrence risk in meningioma: development and validation of a nomogram to optimize clinical management. <i>Neuro-Oncology</i> , 2019, 21, 901-910.	0.6	184
27	Radiology Education in the 21st Century: Threats and Opportunities. <i>Journal of the American College of Radiology</i> , 2019, 16, 1482-1487.	0.9	19
28	TMOD-36. DEVELOPMENT OF A PATIENT-DERIVED ORTHOTOPIC XENOGRAFT GLIOBLASTOMA MODEL PHENOTYPICALLY REPRESENTATIVE OF THE CLINICAL FEATURES. <i>Neuro-Oncology</i> , 2019, 21, vi270-vi271.	0.6	0
29	Sellar Atypical Teratoid/Rhabdoid Tumor Presenting with Subarachnoid and Intraventricular Hemorrhage. <i>World Neurosurgery</i> , 2019, 123, e31-e38.	0.7	13
30	Imaging and diagnostic advances for intracranial meningiomas. <i>Neuro-Oncology</i> , 2019, 21, i44-i61.	0.6	100
31	Anterior Cerebral Artery: Variant Anatomy and Pathology. <i>Journal of Vascular and Interventional Neurology</i> , 2019, 10, 16-22.	1.1	9
32	Comparison of Natural Language Processing Rules-based and Machine-learning Systems to Identify Lumbar Spine Imaging Findings Related to Low Back Pain. <i>Academic Radiology</i> , 2018, 25, 1422-1432.	1.3	63
33	Glioma through the looking GLASS: molecular evolution of diffuse gliomas and the Glioma Longitudinal Analysis Consortium. <i>Neuro-Oncology</i> , 2018, 20, 873-884.	0.6	119
34	CSF Pressure Change in Relation to Opening Pressure and CSF Volume Removed. <i>American Journal of Neuroradiology</i> , 2018, 39, 1185-1190.	1.2	8
35	Application of Morphometrics as a Predictor for Survival in Patients with Prostate Cancer Metastasis to the Spine. <i>World Neurosurgery</i> , 2018, 114, e913-e919.	0.7	12
36	Application of morphometrics as a predictor for survival in female patients with breast cancer spinal metastasis: a retrospective cohort study. <i>Spine Journal</i> , 2018, 18, 1798-1803.	0.6	16

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37	The reliability of identifying the Omega sign using axial T2-weighted magnetic resonance imaging. <i>Neuroradiology Journal</i> , 2018, 31, 345-349.	0.6	1
38	Cord Topographical Anatomy and its Role in Evaluating Intramedullary Lesions. <i>Current Problems in Diagnostic Radiology</i> , 2018, 47, 437-444.	0.6	4
39	Radiology Research Funding. <i>Academic Radiology</i> , 2018, 25, 26-39.	1.3	15
40	Using Natural Language Processing of Free-Text Radiology Reports to Identify Type 1 Modic Endplate Changes. <i>Journal of Digital Imaging</i> , 2018, 31, 84-90.	1.6	29
41	Neuropsychiatric Lupus with Antibody-Mediated Striatal Encephalitis. <i>American Journal of Neuroradiology</i> , 2018, 39, 2263-2269.	1.2	8
42	Multi-faceted computational assessment of risk and progression in oligodendroglioma implicates NOTCH and PI3K pathways. <i>Npj Precision Oncology</i> , 2018, 2, 24.	2.3	32
43	Poster 96: Inter-Rater Reliability for Identifying Spondyloarthropathy on Lumbar Spine Imaging Reports. <i>PM and R</i> , 2018, 10, S4-S4.	0.9	0
44	Radiology Residency Match: The Cost of Being in the Dark. <i>Academic Radiology</i> , 2018, 25, 1491-1496.	1.3	8
45	Morphometrics predicts overall survival in patients with multiple myeloma spine metastasis: A retrospective cohort study. , 2018, 9, 172.		7
46	Autoimmune Encephalitis: Pathophysiology and Imaging Review of an Overlooked Diagnosis. <i>American Journal of Neuroradiology</i> , 2017, 38, 1070-1078.	1.2	214
47	T2-FLAIR Mismatch, an Imaging Biomarker for IDH and 1p/19q Status in Lower-grade Gliomas: A TCGA/TCIA Project. <i>Clinical Cancer Research</i> , 2017, 23, 6078-6085.	3.2	285
48	A case of I-cell disease (mucopolipidosis II) presenting with short femurs on prenatal ultrasound and profound diaphyseal cloaking. <i>BJR case Reports</i> , 2016, 2, 20150420.	0.1	1
49	Perfusion Imaging in Neuro-Oncology. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2016, 24, 765-779.	0.6	22
50	Psoas Size Predicts Perioperative Morbidity after Lumbar Spine Surgery. <i>Spine Journal</i> , 2016, 16, S273-S274.	0.6	1
51	Application of morphometric analysis to patients with lung cancer metastasis to the spine: a clinical study. <i>Neurosurgical Focus</i> , 2016, 41, E12.	1.0	24
52	Morphometrics as a predictor of perioperative morbidity after lumbar spine surgery. <i>Neurosurgical Focus</i> , 2015, 39, E5.	1.0	50
53	Reformatted images of the thoracic and lumbar spine following CT of chest, abdomen, and pelvis in the setting of blunt trauma: are they necessary?. <i>Emergency Radiology</i> , 2015, 22, 373-378.	1.0	10
54	Perfusion Imaging in Neuro-Oncology. <i>Radiologic Clinics of North America</i> , 2015, 53, 497-511.	0.9	20

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55	Idiopathic spinal cord herniation: an imaging diagnosis with a significant delay. Spine Journal, 2015, 15, 1943-1948.	0.6	18
56	Accuracy of 2-Phase Parathyroid CT for the Preoperative Localization of Parathyroid Adenomas in Primary Hyperparathyroidism. American Journal of Neuroradiology, 2015, 36, 2373-2379.	1.2	23
57	Authors' Reply. Journal of the American College of Radiology, 2014, 11, 925-926.	0.9	1
58	Screening Cervical Spine CT in the Emergency Department, Phase 3: Increasing Effectiveness of Imaging. Journal of the American College of Radiology, 2014, 11, 139-144.	0.9	17
59	Actionable Findings and the Role of IT Support: Report of the ACR Actionable Reporting Work Group. Journal of the American College of Radiology, 2014, 11, 552-558.	0.9	80
60	Improving Imaging Utilization Through Practice Quality Improvement (Maintenance of Certification) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Roentgenology, 2014, 202, 797-802.	1.0	8
61	Angiosarcoma of the humerus presenting with fluid fluid levels on MRI: a unique imaging presentation. Skeletal Radiology, 2013, 42, 1611-1616.	1.2	6
62	Prognostic Vascular Imaging Biomarkers in High-Grade Gliomas. Academic Radiology, 2013, 20, 478-485.	1.3	21
63	Screening Cervical Spine CT in the Emergency Department, Phase 2: A Prospective Assessment of Use. American Journal of Neuroradiology, 2013, 34, 899-903.	1.2	19
64	Blood-Brain-Barrier Imaging in Brain Tumors: Concepts and Methods. Neurographics, 2012, 2, 48-59.	0.0	9
65	Screening Cervical Spine CT in a Level I Trauma Center: Overutilization?. American Journal of Roentgenology, 2011, 197, 463-467.	1.0	43
66	Ectopic Parathyroid Adenoma in the Pyriform Sinus: Case Report. , 0, , 48J-48L.		0
67	Pituitary metastasis from lung carcinoma presenting as a pituitary adenoma. , 0, , 34-36.		4