

Grayson L Baird

List of Publications by Year in descending order

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Version: 2024-02-01

115
papers

2,924
citations

236925

25
h-index

197818

49
g-index

118
all docs

118
docs citations

118
times ranked

4502
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of MRI appendix biometrics in children with and without acute appendicitis. <i>European Radiology</i> , 2022, 32, 1024-1033.	4.5	2
2	Online Patient Education Materials Related to Lipoprotein(a): Readability Assessment. <i>Journal of Medical Internet Research</i> , 2022, 24, e31284.	4.3	10
3	Are English-language online patient education materials related to breast cancer risk assessment understandable, readable, and actionable?. <i>Breast</i> , 2022, 61, 29-34.	2.2	7
4	Digital Breast Tomosynthesis and Digital Mammography Recall and False-Positive Rates by Time of Day and Reader Experience. <i>Radiology</i> , 2022, 303, 63-68.	7.3	9
5	Adding non-contrast and delayed phases increases the diagnostic performance of arterial CTA for suspected active lower gastrointestinal bleeding. <i>European Radiology</i> , 2022, , 1.	4.5	0
6	Retinal vessel changes in pulmonary arterial hypertension. <i>Pulmonary Circulation</i> , 2022, 12, e12035.	1.7	3
7	Inter-alpha Inhibitor Proteins Ameliorate Brain Injury and Improve Behavioral Outcomes in a Sex-Dependent Manner After Exposure to Neonatal Hypoxia Ischemia in Newborn and Young Adult Rats. <i>Neurotherapeutics</i> , 2022, 19, 528-549.	4.4	5
8	Experimental design of the Effects of Dehydroepiandrosterone in Pulmonary Hypertension (EDIPHY) trial. <i>Pulmonary Circulation</i> , 2021, 11, 1-9.	1.7	7
9	Diversity, Equity, and Inclusion in Academic Nuclear Medicine: National Survey of Nuclear Medicine Residency Program Directors. <i>Journal of Nuclear Medicine</i> , 2021, 62, 1207-1213.	5.0	5
10	Effects of multiphase versus single-phase CT angiography for the detection of distal cerebral vessel occlusion. <i>Emergency Radiology</i> , 2021, 28, 891-898.	1.8	2
11	Evaluation of stress and anxiety caused by the coronavirus disease 2019 (COVID-19) pandemic in pediatric radiology. <i>Pediatric Radiology</i> , 2021, 51, 1589-1596.	2.0	9
12	PET/computed tomography in inpatients: part 1, international survey. <i>Nuclear Medicine Communications</i> , 2021, 42, 1045-1051.	1.1	0
13	A Multimetric Evaluation of Online Patient Educational Materials for Breast Implant-associated Anaplastic Large Cell Lymphoma. <i>Journal of Breast Imaging</i> , 2021, 3, 564-571.	1.3	2
14	BI-RADS 3 on dense breast screening ultrasound after digital mammography versus digital breast tomosynthesis. <i>Clinical Imaging</i> , 2021, 80, 315-321.	1.5	0
15	Compliance with Short-Interval Follow-up MRI after Benign Concordant MRI-guided Breast Biopsy. <i>Journal of Breast Imaging</i> , 2021, 3, 64-71.	1.3	1
16	Malignancy Upgrade Rates of Radial Sclerosing Lesions at Breast Cancer Screening. <i>Radiology Imaging Cancer</i> , 2021, 3, e210036.	1.6	8
17	Emergency medical systems education may improve knowledge of pre-hospital stroke triage protocols. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 370-373.	3.3	15
18	Optimizing Radiology Reports for Patients and Referring Physicians: Mitigating the Curse of Knowledge. <i>Academic Radiology</i> , 2020, 27, 436-439.	2.5	14

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19	Performance of a 25% Inferior Vena Cava Collapsibility in Detecting Fluid Responsiveness When Assessed by Novice Versus Expert Physician Sonologists. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 1520-1528.	2.8	15
20	Field triage for endovascular stroke therapy: a population-based comparison. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 233-239.	3.3	34
21	Improving Advance Care Planning in a Resident Primary Care Clinic. <i>American Journal of Hospice and Palliative Medicine</i> , 2020, 37, 185-190.	1.4	8
22	CT Densitometry and Morphology of Radiofrequency-Ablated Stage IA Nonâ€“Small Cell Lung Cancer: Results from the American College of Surgeons Oncology Group Z4033 (Alliance) Trial. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 286-293.	0.5	7
23	Psychometric Validation of a Nonproprietary Survey of Patient Satisfaction for Use in Outpatient Radiology Centers. <i>Journal of the American College of Radiology</i> , 2020, 17, 423-432.	1.8	0
24	Will the Effect of New Federal Breast Density Legislation Be Diminished by Currently Available Online Patient Educational Materials?. <i>Academic Radiology</i> , 2020, 27, 1400-1405.	2.5	10
25	Moral injury in Veterans with nonepileptic seizures. <i>Epilepsy and Behavior</i> , 2020, 102, 106681.	1.7	7
26	Treatment of psychogenic nonepileptic seizures (PNES) using video telehealth. <i>Epilepsia</i> , 2020, 61, 2572-2582.	5.1	25
27	Detecting Large Vessel Occlusion at Multiphase CT Angiography by Using a Deep Convolutional Neural Network. <i>Radiology</i> , 2020, 297, 640-649.	7.3	48
28	Rethinking Greulich and Pyle: A Deep Learning Approach to Pediatric Bone Age Assessment Using Pediatric Trauma Hand Radiographs. <i>Radiology: Artificial Intelligence</i> , 2020, 2, e190198.	5.8	19
29	Hand Hygiene Practices, Attitudes, and Microbial Hand Populations of Practicing Doctors of Chiropractic. <i>Journal of Chiropractic Medicine</i> , 2020, 19, 9-20.	0.7	2
30	Readability of Online Patient Educational Materials for Coronary Artery Calcium Scans and Implications for Health Disparities. <i>Journal of the American Heart Association</i> , 2020, 9, e017372.	3.7	12
31	Dense Breast Notification Letters: What Do Breast Radiologists Think?. <i>Journal of Breast Imaging</i> , 2020, 2, 225-231.	1.3	0
32	The growing issue of burnout in radiology â€” a survey-based evaluation of driving factors and potential impacts in pediatric radiologists. <i>Pediatric Radiology</i> , 2020, 50, 1071-1077.	2.0	18
33	Examination of Potential Differences in Reporting of Sensitive Psychosocial Measures via Diagnostic Evaluation Using Computer Video Telehealth. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2020, 32, 294-301.	1.8	7
34	Digital Mammography Stereotactic Biopsy versus Digital Breast Tomosynthesisâ€“guided Biopsy: Differences in Biopsy Targets, Pathologic Results, and Discordance Rates. <i>Radiology</i> , 2020, 294, 518-527.	7.3	27
35	Detection of emergent large vessel occlusion stroke with CT angiography is high across all levels of radiology training and grayscale viewing methods. <i>European Radiology</i> , 2020, 30, 4447-4453.	4.5	11
36	Adjuvant Thermal Accelerant Gel Use Increases Microwave Ablation Zone Temperature in Porcine Liver as Measured by MR Thermometry. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1357-1364.	0.5	4

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37	Improving Online Patient Educational Materials on Breast Density. <i>Academic Radiology</i> , 2020, 27, 1790.	2.5	0
38	Association between age and outcomes following thrombectomy for anterior circulation emergent large vessel occlusion is determined by degree of recanalisation. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 114-118.	3.3	13
39	Domestic Minor Sex Trafficking in the Medical Setting: A Survey of the Knowledge, Discomfort, and Training of Pediatric Attending Physicians. <i>Journal of Human Trafficking</i> , 2019, 5, 13-24.	1.2	7
40	2D shear wave elastography: measurement acquisition and reliability criteria in noninvasive assessment of liver fibrosis. <i>Abdominal Radiology</i> , 2019, 44, 3285-3294.	2.1	9
41	Utility of Percentage Signal Recovery and Baseline Signal in DSC-MRI Optimized for Relative CBV Measurement for Differentiating Glioblastoma, Lymphoma, Metastasis, and Meningioma. <i>American Journal of Neuroradiology</i> , 2019, 40, 1445-1450.	2.4	22
42	FDG PET/CT of Infection: Should It Replace Labeled Leukocyte Scintigraphy of Inpatients?. <i>American Journal of Roentgenology</i> , 2019, 213, 1358-1365.	2.2	14
43	Dense Breast Ultrasound Screening After Digital Mammography Versus After Digital Breast Tomosynthesis. <i>American Journal of Roentgenology</i> , 2019, 213, 1397-1402.	2.2	26
44	Implementation of Lung Imaging Reporting and Data Systems in a Community Private Radiology Practice: It Can Be Done. <i>Journal of the American College of Radiology</i> , 2019, 16, 1688-1690.	1.8	2
45	Visual Obstruction of Flow Indicator Increases Inspiratory Volumes in Incentive Spirometry. <i>Respiratory Care</i> , 2019, 64, 590-594.	1.6	0
46	Response by Baird et al to Letter Regarding Article, "Door-in-Door-Out Time at Primary Stroke Centers May Predict Outcome for Emergent Large Vessel Occlusion Patients" <i>Stroke</i> , 2019, 50, e213.	2.0	0
47	Incorporating Clinical Associations of Domestic Minor Sex Trafficking Into Universal Screening of Adolescents. <i>Clinical Pediatrics</i> , 2019, 58, 915-917.	0.8	3
48	Breast Density Notification Letters and Websites: Are They Too "Dense"? <i>Journal of the American College of Radiology</i> , 2019, 16, 717-723.	1.8	11
49	Supplemental Screening for Women with Dense Breasts: What Do Practicing Radiologists Recommend?. <i>Journal of Breast Imaging</i> , 2019, 1, 32-36.	1.3	4
50	Presenting symptoms in inflammatory bowel disease: descriptive analysis of a community-based inception cohort. <i>BMC Gastroenterology</i> , 2019, 19, 47.	2.0	68
51	Effect of an Incentive Spirometer Patient Reminder After Coronary Artery Bypass Grafting. <i>JAMA Surgery</i> , 2019, 154, 579.	4.3	13
52	Moving Toward a Consensus DSC-MRI Protocol: Validation of a Low "Flip Angle Single-Dose Option as a Reference Standard for Brain Tumors. <i>American Journal of Neuroradiology</i> , 2019, 40, 626-633.	2.4	30
53	A single-center analysis of early readmission after renal transplantation. <i>Clinical Transplantation</i> , 2019, 33, e13520.	1.6	11
54	Readability of Online Patient Educational Materials Related to Breast Lesions Requiring Surgery. <i>Radiology</i> , 2019, 291, 112-118.	7.3	31

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55	Effects of a Thermal Accelerant Gel on Microwave Ablation Zone Volumes in Lung: A Porcine Study. <i>Radiology</i> , 2019, 291, 504-510.	7.3	9
56	Attitudes Toward Advocacy Do Not Match Actions: A Cross-sectional Survey of Residents and Fellows. <i>Rhode Island Medical Journal</i> (2013), 2019, 102, 34-37.	0.2	1
57	Stroke code simulation benefits advanced practice providers similar to neurology residents. <i>Neurology: Clinical Practice</i> , 2018, 8, 116-119.	1.6	9
58	Perspectives on Incentive Spirometry Utility and Patient Protocols. <i>Respiratory Care</i> , 2018, 63, 519-531.	1.6	16
59	Incentive Spirometry Adherence: A National Survey of Provider Perspectives. <i>Respiratory Care</i> , 2018, 63, 532-537.	1.6	9
60	What's Gender Got to Do With It: Difference in the Proportion of Traditionally Female Cases Performed by General Urologists of Each Gender. <i>Urology</i> , 2018, 116, 35-40.	1.0	17
61	Comparison of digital mammography and digital breast tomosynthesis in the detection of architectural distortion. <i>European Radiology</i> , 2018, 28, 3-10.	4.5	47
62	Adverse Events Following Vaccination With Bivalent rLP2086 (Trumenba®): An Observational, Longitudinal Study During a College Outbreak and a Systematic Review. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, e13-e19.	2.0	22
63	Screening Digital Mammography Recall Rate: Does It Change with Digital Breast Tomosynthesis Experience?. <i>Radiology</i> , 2018, 286, 838-844.	7.3	6
64	Effectiveness of a Staged US and Unenhanced MR Imaging Algorithm in the Diagnosis of Pediatric Appendicitis. <i>Radiology</i> , 2018, 286, 1022-1029.	7.3	18
65	Pilot study of a new comprehensive radiology report categorization (RADCAT) system in the emergency department. <i>Emergency Radiology</i> , 2018, 25, 139-145.	1.8	4
66	Door-in-Door-Out Time at Primary Stroke Centers May Predict Outcome for Emergent Large Vessel Occlusion Patients. <i>Stroke</i> , 2018, 49, 2969-2974.	2.0	68
67	Financial Impact of Incentive Spirometry. <i>Inquiry (United States)</i> , 2018, 55, 004695801879499.	0.9	7
68	Association of Infectious Disease Consultation With Clinical Outcomes in Patients With <i>Staphylococcus aureus</i> Bacteremia at Low Risk for Endocarditis. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy142.	0.9	2
69	Accuracy of smartphone-based evaluation of Emergent Large Vessel Occlusion on CTA. <i>Clinical Neurology and Neurosurgery</i> , 2018, 171, 135-138.	1.4	10
70	Association of subcutaneous testosterone pellet therapy with developing secondary polycythemia. <i>Asian Journal of Andrology</i> , 2018, 20, 195.	1.6	5
71	Accurate light microscopic diagnosis of South-East Asian ovalocytosis. <i>International Journal of Laboratory Hematology</i> , 2018, 40, 655-662.	1.3	6
72	Incidence, Timing, and Risk Factors for Secondary Revision After Primary Revision of Traumatic Digit Amputations. <i>Journal of Hand Surgery</i> , 2018, 43, 1040.e1-1040.e11.	1.6	12

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73	Pediatric Diabetic Ketoacidosis with Hyperosmolarity: Clinical Characteristics and Outcomes. <i>Endocrine Practice</i> , 2018, 24, 726-732.	2.1	30
74	Automated Delivery of Clinical Follow-Up to the Radiologist via E-Mail: Feasibility Study of a New Information Technology Algorithm. <i>American Journal of Roentgenology</i> , 2018, 211, 400-404.	2.2	3
75	Comparing HbA1C by POC and HPLC. <i>Rhode Island Medical Journal</i> (2013), 2018, 101, 43-46.	0.2	1
76	The Provision of HIV Post-Exposure Prophylaxis in the Context of Child Sex Trafficking. <i>Rhode Island Medical Journal</i> (2013), 2018, 101, 23-26.	0.2	0
77	Utility of Inspiratory Volume in Incentive Spirometry. <i>Rhode Island Medical Journal</i> (2013), 2018, 101, 37-40.	0.2	0
78	Comparison of Intracerebral Hemorrhage Volume Calculation Methods and Their Impact on Scoring Tools. <i>Journal of Neuroimaging</i> , 2017, 27, 144-148.	2.0	24
79	Continuous aspiration prior to intracranial vascular embolectomy (CAPTIVE): a technique which improves outcomes. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 1154-1159.	3.3	163
80	Readability of Online Sources Regarding Meniscal Tears. <i>Journal of Knee Surgery</i> , 2017, 30, 712-717.	1.6	5
81	Decreasing procedure times with a standardized approach to ELVO cases. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 2-5.	3.3	21
82	Anxiety and Breast Imaging-Can Community Education by a Breast Radiologist Decrease Anxiety and Improve Knowledge?. <i>Breast Journal</i> , 2017, 23, 605-606.	1.0	1
83	Optimal CT scanning parameters for commonly used tumor ablation applicators. <i>European Journal of Radiology</i> , 2017, 89, 136-139.	2.6	1
84	Endovascular treatment of acute ischemic stroke in nonagenarians compared with younger patients in a multicenter cohort. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 727-731.	3.3	42
85	Association of a Primary Stroke Center Protocol for Suspected Stroke by Large-Vessel Occlusion With Efficiency of Care and Patient Outcomes. <i>JAMA Neurology</i> , 2017, 74, 793.	9.0	89
86	Toxoplasmosis versus lymphoma: Cerebral lesion characterization using DSC-MRI revisited. <i>Clinical Neurology and Neurosurgery</i> , 2017, 152, 84-89.	1.4	26
87	Cluster reduction in patients in a pilot treatment trial for psychogenic nonepileptic seizures. <i>Epilepsy and Behavior</i> , 2017, 73, 273-279.	1.7	8
88	Microwave Ablation for Lung Neoplasms: A Retrospective Analysis of Long-Term Results. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 206-211.	0.5	98
89	Psychometric Analysis and Qualitative Review of an Outpatient Radiology-Specific Patient Satisfaction Survey: A Call for Collaboration in Validating a Survey Instrument. <i>Journal of the American College of Radiology</i> , 2017, 14, 1291-1297.	1.8	6
90	A Novel Approach for Streamlining Delivery of Brief Motivational Interventions to Mandated College Students: Using Group and Individual Sessions Matched to Level of Risk. <i>Substance Use and Misuse</i> , 2017, 52, 1883-1891.	1.4	4

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91	Identifying seizure clusters in patients with psychogenic nonepileptic seizures. <i>Epilepsy and Behavior</i> , 2017, 73, 142-147.	1.7	4
92	Computed Tomographyâ€“Guided Tumor Ablation. <i>Journal of Computer Assisted Tomography</i> , 2017, 41, 279-283.	0.9	5
93	Rethinking Thrombolysis in Cerebral Infarction 2b. <i>Stroke</i> , 2017, 48, 2488-2493.	2.0	88
94	Renal Cell Carcinoma: Comparison of RENAL Nephrometry and PADUA Scores with Maximum Tumor Diameter for Prediction of Local Recurrence after Thermal Ablation. <i>Radiology</i> , 2017, 283, 590-597.	7.3	34
95	Alberta Stroke Program Early CT Score Infarct Location Predicts Outcome Following M2 Occlusion. <i>Frontiers in Neurology</i> , 2017, 8, 98.	2.4	23
96	The Modified Borg Dyspnea Scale does not predict hospitalization in pulmonary arterial hypertension. <i>Pulmonary Circulation</i> , 2017, 7, 384-390.	1.7	8
97	Optimizing modality selection for image-guided procedures: an analysis of the challenges to ultrasound guidance. <i>Abdominal Radiology</i> , 2016, 41, 590-599.	2.1	5
98	RVUs, SGR, RUC, and Alphabet Soup. <i>Academic Radiology</i> , 2016, 23, 797-801.	2.5	3
99	Examining the Reading Level of Internet Medical Information for Common Internal Medicine Diagnoses. <i>American Journal of Medicine</i> , 2016, 129, 637-639.	1.5	75
100	Clinical and Radiologic Follow-up Study for Biopsy Diagnosis of Radial Scar/Radial Sclerosing Lesion without Other Atypia. <i>Breast Journal</i> , 2016, 22, 637-644.	1.0	21
101	Acute Lower Gastrointestinal Bleeding: Temporal Factors Associated With Positive Findings on Catheter Angiography After ^{99m} Tc-Labeled RBC Scanning. <i>American Journal of Roentgenology</i> , 2016, 207, 170-176.	2.2	13
102	Higher Estradiol and Lower Dehydroepiandrosterone-Sulfate Levels Are Associated with Pulmonary Arterial Hypertension in Men. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 1168-1175.	5.6	104
103	Exosomes induce and reverse monocrotaline-induced pulmonary hypertension in mice. <i>Cardiovascular Research</i> , 2016, 110, 319-330.	3.8	196
104	Does One Size Fit All? A Case for Context-Driven Null Hypothesis Statistical Testing. <i>Journal of Modern Applied Statistical Methods</i> , 2016, 15, 100-122.	0.2	3
105	Sex Trafficking Assessment and Resources (STAR) for Pediatric Attendings in Rhode Island. <i>Rhode Island Medical Journal</i> (2013), 2016, 99, 27-30.	0.2	0
106	Changes in Recall Type and Patient Treatment Following Implementation of Screening Digital Breast Tomosynthesis. <i>Radiology</i> , 2015, 274, 337-342.	7.3	124
107	Readability of Online Patient Education Materials Related to IR. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1164-1168.	0.5	22
108	Quantitative measurement of heparin in comparison with conventional anticoagulation monitoring and the risk of thrombotic events in adults on extracorporeal membrane oxygenation. <i>Intensive Care Medicine</i> , 2015, 41, 369-370.	8.2	22

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109	Administration of Subcutaneous Buffered Lidocaine Prior to Breast Lymphoscintigraphy Reduces Pain Without Decreasing Lymph Node Visualization. <i>Journal of Nuclear Medicine Technology</i> , 2014, 42, 260-264.	0.8	12
110	Multicenter Pilot Treatment Trial for Psychogenic Nonepileptic Seizures. <i>JAMA Psychiatry</i> , 2014, 71, 997.	11.0	350
111	Management of Nodules with Initially Nondiagnostic Results of Thyroid Fine-Needle Aspiration: Can We Avoid Repeat Biopsy?. <i>Radiology</i> , 2014, 272, 777-784.	7.3	46
112	Cognitive Self-Regulation in Youth With and Without Learning Disabilities: Academic Self-Efficacy, Theories of Intelligence, Learning vs. Performance Goal Preferences, and Effort Attributions. <i>Journal of Social and Clinical Psychology</i> , 2009, 28, 881-908.	0.5	95
113	The Chemical Imbalance Explanation of Depression: Reducing Blame at What Cost?. <i>Journal of Social and Clinical Psychology</i> , 2009, 28, 415-435.	0.5	120
114	Identifying Multiple Submissions in Internet Research: Preserving Data Integrity. <i>AIDS and Behavior</i> , 2008, 12, 964-973.	2.7	113
115	Cognitive Self-Regulation and Depression: Examining Academic Self-Efficacy and Goal Characteristics in Youth of a Northern Plains Tribe. <i>Journal of Research on Adolescence</i> , 2008, 18, 379-394.	3.7	30