

Mythreyi Bhargavan-Chatfield

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

982
citations

623734

14
h-index

677142

22
g-index

24
all docs

24
docs citations

24
times ranked

1427
citing authors

#	ARTICLE	IF	CITATIONS
1	U.S. Diagnostic Reference Levels and Achievable Doses for 10 Adult CT Examinations. <i>Radiology</i> , 2017, 284, 120-133.	7.3	260
2	Patient Exposure from Radiologic and Nuclear Medicine Procedures in the United States: Procedure Volume and Effective Dose for the Period 2006-2016. <i>Radiology</i> , 2020, 295, 418-427.	7.3	150
3	Interreader Reliability of LI-RADS Version 2014 Algorithm and Imaging Features for Diagnosis of Hepatocellular Carcinoma: A Large International Multireader Study. <i>Radiology</i> , 2018, 286, 173-185.	7.3	84
4	The National Mammography Database: Preliminary Data. <i>American Journal of Roentgenology</i> , 2016, 206, 883-890.	2.2	66
5	Association of Patient Age With Outcomes of Current-Era, Large-Scale Screening Mammography. <i>JAMA Oncology</i> , 2017, 3, 1134.	7.1	47
6	Evaluation of Kidney Stones with Reduced Radiation Dose CT: Progress from 2011-2012 to 2015-2016 Not There Yet. <i>Radiology</i> , 2018, 286, 581-589.	7.3	46
7	ACR BI-RADS Assessment Category 4 Subdivisions in Diagnostic Mammography: Utilization and Outcomes in the National Mammography Database. <i>Radiology</i> , 2018, 287, 416-422.	7.3	45
8	Pediatric Chest CT Diagnostic Reference Ranges: Development and Application. <i>Radiology</i> , 2017, 284, 219-227.	7.3	44
9	The ACR Computed Tomography Dose Index Registry: The 5 Million Examination Update. <i>Journal of the American College of Radiology</i> , 2013, 10, 980-983.	1.8	40
10	Transitioning From Peer Review to Peer Learning: Report of the 2020 Peer Learning Summit. <i>Journal of the American College of Radiology</i> , 2020, 17, 1499-1508.	1.8	32
11	Intravenous Contrast Extravasation During CT: National Data Registry and Practice Quality Improvement Initiative. <i>Journal of the American College of Radiology</i> , 2015, 12, 183-191.	1.8	31
12	U.S. Diagnostic Reference Levels and Achievable Doses for 10 Pediatric CT Examinations. <i>Radiology</i> , 2022, 302, 164-174.	7.3	29
13	PQRS and the MACRA: Value-Based Payments Have Moved from Concept to Reality. <i>American Journal of Neuroradiology</i> , 2016, 37, 2195-2200.	2.4	20
14	MRI of the Knee and Shoulder Performed Before Radiography. <i>Journal of the American College of Radiology</i> , 2014, 11, 1053-1058.	1.8	17
15	Using the American College of Radiology Dose Index Registry to Evaluate Practice Patterns and Radiation Dose Estimates of Pediatric Body CT. <i>American Journal of Roentgenology</i> , 2018, 210, 641-647.	2.2	14
16	Comparative Effectiveness Research: Alternatives to Traditional Computed Tomography Use in the Acute Care Setting. <i>Academic Emergency Medicine</i> , 2015, 22, 1465-1473.	1.8	13
17	Adult Gamma Camera Myocardial Perfusion Imaging: Diagnostic Reference Levels and Achievable Administered Activities Derived From ACR Accreditation Data. <i>Journal of the American College of Radiology</i> , 2016, 13, 688-695.	1.8	13
18	Advancing the Use of Administrative Data for Emergency Department Diagnostic Imaging Research. <i>Academic Emergency Medicine</i> , 2015, 22, 1417-1426.	1.8	10

#	ARTICLE	IF	CITATIONS
19	Radiologist Characteristics Associated with Interpretive Performance of Screening Mammography: A National Mammography Database (NMD) Study. Radiology, 2021, 300, 518-528.	7.3	10
20	Clinical Implementation of the National Electrical Manufacturers Association CT Dose Check Standard at ACR Dose Index Registry Sites. Journal of the American College of Radiology, 2014, 11, 989-994.	1.8	9
21	Automated Radiology Data and Information Transfer: A Pilot Study at Emory Healthcare in Conjunction With the ACR. Journal of the American College of Radiology, 2014, 11, 1087-1089.	1.8	1
22	Radiation Dose Reduction in Kidney Stone CT: A Randomized, Facility-Based Intervention. Journal of the American College of Radiology, 2021, 18, 1394-1404.	1.8	1
23	Quality and Safety Initiatives for Radiation Safety in Imaging. Health Physics, 2019, 116, 138-142.	0.5	0
24	Utilization and Cancer Yield of Probably Benign Assessment Category in the National Mammography Database: 2009 to 2018. Journal of the American College of Radiology, 2022, , .	1.8	0