

# Ankur M Doshi

## List of Publications by Year in descending order

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46  
papers

862  
citations

471477

17  
h-index

526264

27  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1422  
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial Intelligence in Musculoskeletal Imaging: Current Status and Future Directions. American Journal of Roentgenology, 2019, 213, 506-513.	2.2	92
2	Big Data and the Future of Radiology Informatics. Academic Radiology, 2016, 23, 30-42.	2.5	72
3	Simultaneous Multislice Accelerated Free-Breathing Diffusion-Weighted Imaging of the Liver at 3T. Abdominal Imaging, 2015, 40, 2323-2330.	2.0	58
4	Three-dimensional MR Cholangiopancreatography in a Breath Hold with Sparsity-based Reconstruction of Highly Undersampled Data. Radiology, 2016, 280, 585-594.	7.3	55
5	Use of MRI in Differentiation of Papillary Renal Cell Carcinoma Subtypes: Qualitative and Quantitative Analysis. American Journal of Roentgenology, 2016, 206, 566-572.	2.2	40
6	Informatics Solutions for Driving an Effective and Efficient Radiology Practice. Radiographics, 2018, 38, 1810-1822.	3.3	30
7	Renal and adrenal masses containing fat at MRI: Proposed nomenclature by the society of abdominal radiology disease—focused panel on renal cell carcinoma. Journal of Magnetic Resonance Imaging, 2019, 49, 917-926.	3.4	30
8	Clinicopathologic Outcomes of Cystic Renal Cell Carcinoma. Clinical Genitourinary Cancer, 2015, 13, 67-70.	1.9	25
9	T2-weighted imaging of the prostate: Impact of the BLADE technique on image quality and tumor assessment. Abdominal Imaging, 2015, 40, 552-559.	2.0	25
10	Multicenter Evaluation of Multiparametric MRI Clear Cell Likelihood Scores in Solid Indeterminate Small Renal Masses. Radiology, 2022, 303, 590-599.	7.3	24
11	Reduced Field-of-View Diffusion-Weighted Magnetic Resonance Imaging of the Prostate at 3 Tesla: Comparison With Standard Echo-Planar Imaging Technique for Image Quality and Tumor Assessment. Journal of Computer Assisted Tomography, 2017, 41, 949-956.	0.9	22
12	Dynamic contrast-enhanced MRI of the prostate: An intraindividual assessment of the effect of temporal resolution on qualitative detection and quantitative analysis of histopathologically proven prostate cancer. Journal of Magnetic Resonance Imaging, 2017, 45, 1464-1475.	3.4	22
13	Retrospective Assessment of Histogram-Based Diffusion Metrics for Differentiating Benign and Malignant Endometrial Lesions. Journal of Computer Assisted Tomography, 2016, 40, 723-729.	0.9	20
14	A Multidisciplinary Approach to Improving Appropriate Follow-Up Imaging of Ovarian Cysts: A Quality Improvement Initiative. Journal of the American College of Radiology, 2016, 13, 535-541.	1.8	20
15	High Spatiotemporal Resolution Dynamic Contrast-Enhanced MR Enterography in Crohn Disease Terminal Ileitis Using Continuous Golden-Angle Radial Sampling, Compressed Sensing, and Parallel Imaging. American Journal of Roentgenology, 2015, 204, W663-W669.	2.2	19
16	Assessing the Content of YouTube Videos in Educating Patients Regarding Common Imaging Examinations. Journal of the American College of Radiology, 2016, 13, 1509-1513.	1.8	19
17	Characterizing the Performance of the Nation's Hospitals in the Hospital Outpatient Quality Reporting Program's Imaging Efficiency Measures. Journal of the American College of Radiology, 2015, 12, 166-173.	1.8	18
18	Multi-institutional analysis of CT and MRI reports evaluating indeterminate renal masses: comparison to a national survey investigating desired report elements. Abdominal Radiology, 2018, 43, 3493-3502.	2.1	18

#	ARTICLE	IF	CITATIONS
19	MRI Features of Renal Cell Carcinoma That Predict Favorable Clinicopathologic Outcomes. American Journal of Roentgenology, 2015, 204, 798-803.	2.2	17
20	Factors Influencing Patients' Perspectives of Radiology Imaging Centers: Evaluation Using an Online Social Media Ratings Website. Journal of the American College of Radiology, 2016, 13, 210-216.	1.8	16
21	Video Radiology Reports: A Valuable Tool to Improve Patient-Centered Radiology. American Journal of Roentgenology, 2022, 219, 509-519.	2.2	16
22	Lexicon for renal mass terms at CT and MRI: a consensus of the society of abdominal radiology disease-focused panel on renal cell carcinoma. Abdominal Radiology, 2021, 46, 703-722.	2.1	15
23	Automated Radiology-Pathology Module Correlation Using a Novel Report Matching Algorithm by Organ System. Academic Radiology, 2018, 25, 673-680.	2.5	14
24	Changing patterns of postoperative nausea and vomiting prophylaxis drug use in an academic anesthesia practice. Journal of Clinical Anesthesia, 2007, 19, 356-359.	1.6	13
25	Most Common Publication Types in Radiology Journals:. Academic Radiology, 2016, 23, 628-633.	2.5	13
26	Comparative performance of non-contrast MRI with HASTE vs. contrast-enhanced MRI/3D-MRCP for possible choledocholithiasis in hospitalized patients. Abdominal Radiology, 2017, 42, 1650-1658.	2.1	13
27	Utility of an Automated Radiology-Pathology Feedback Tool. Journal of the American College of Radiology, 2019, 16, 1211-1217.	1.8	13
28	Public transparency Web sites for radiology practices: prevalence of price, clinical quality, and service quality information. Clinical Imaging, 2016, 40, 531-534.	1.5	12
29	Do Incidental Hyperechoic Renal Lesions Measuring Up to 1 cm Warrant Further Imaging? Outcomes of 161 Lesions. American Journal of Roentgenology, 2017, 209, 346-350.	2.2	12
30	Strategies for Avoiding Recommendations for Additional Imaging Through a Comprehensive Comparison With Prior Studies. Journal of the American College of Radiology, 2015, 12, 657-663.	1.8	11
31	Process Improvement for Communication and Follow-up of Incidental Lung Nodules. Journal of the American College of Radiology, 2020, 17, 224-230.	1.8	11
32	Strengths and Deficiencies in the Content of US Radiology Private Practices' Websites. Journal of the American College of Radiology, 2017, 14, 431-435.	1.8	10
33	Assessment of Renal Cell Carcinoma by Texture Analysis in Clinical Practice: A Six-Site, Six-Platform Analysis of Reliability. American Journal of Roentgenology, 2021, 217, 1132-1140.	2.2	10
34	Impact of COVID-19 Workflow Changes on Patient Throughput at Outpatient Imaging Centers. Academic Radiology, 2021, 28, 297-306.	2.5	9
35	Assessing the Appropriateness of Outpatient Abdominopelvic CT and MRI Examinations Using the American College of Radiology Appropriateness Criteria. Academic Radiology, 2015, 22, 158-163.	2.5	8
36	New Arterial Phase Enhancing Nodules on MRI of Cirrhotic Liver: Risk of Progression to Hepatocellular Carcinoma and Implications for LI-RADS Classification. American Journal of Roentgenology, 2020, 215, 382-389.	2.2	8

#	ARTICLE	IF	CITATIONS
37	Detection of prostate cancer local recurrence following radical prostatectomy: assessment using a continuously acquired radial golden-angle compressed sensing acquisition. <i>Abdominal Radiology</i> , 2017, 42, 290-297.	2.1	7
38	Automated Radiology-Operative Note Communication Tool; Closing the Loop in Musculoskeletal Imaging. <i>Academic Radiology</i> , 2018, 25, 244-249.	2.5	6
39	Impact of patient questionnaires on completeness of clinical information and identification of causes of pain during outpatient abdominopelvic CT interpretation. <i>Abdominal Radiology</i> , 2017, 42, 2946-2950.	2.1	5
40	Society of Abdominal Radiology disease-focused panel on renal cell carcinoma: update on past, current, and future goals. <i>Abdominal Radiology</i> , 2018, 43, 2213-2220.	2.1	4
41	Differentiation of Malignant Omental Caking from Benign Omental Thickening using MRI. <i>Abdominal Imaging</i> , 2015, 40, 1157-1163.	2.0	3
42	Use of a Machine-learning Method for Predicting Highly Cited Articles Within General Radiology Journals. <i>Academic Radiology</i> , 2016, 23, 1573-1581.	2.5	2
43	The American College of Radiology Incidental Findings Committee Recommendations for Management of Incidental Lymph Nodes. <i>Academic Radiology</i> , 2017, 24, 603-608.	2.5	2
44	Differentiation of deep venous thrombosis from femoral vein mixing artifact on routine abdominopelvic CT. <i>Abdominal Imaging</i> , 2015, 40, 3191-3195.	2.0	1
45	Continued Evolution of Clinical Decision Support Tools for Guiding Imaging Utilization. <i>Academic Radiology</i> , 2015, 22, 542-543.	2.5	1
46	Enhancing communication in radiology using a hybrid computer-human based system. <i>Clinical Imaging</i> , 2020, 61, 95-98.	1.5	1