

Sona A Chikarmane

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1113501/publications.pdf>

Version: 2024-02-01

29
papers

515
citations

686830

13
h-index

676716

22
g-index

29
all docs

29
docs citations

29
times ranked

663
citing authors

#	ARTICLE	IF	CITATIONS
1	Multidisciplinary Recommendations Regarding Post-Vaccine Adenopathy and Radiologic Imaging: Radiology Scientific Expert Panel. <i>Radiology</i> , 2021, 300, E323-E327.	3.6	117
2	Screening Breast MRI in Patients Previously Treated for Breast Cancer. <i>Academic Radiology</i> , 2015, 22, 1331-1337.	1.3	51
3	Strengths and Weaknesses of Synthetic Mammography in Screening. <i>Radiographics</i> , 2017, 37, 1913-1927.	1.4	45
4	Troubleshooting to Overcome Technical Challenges in Image-guided Breast Biopsy. <i>Radiographics</i> , 2017, 37, 705-718.	1.4	36
5	Clinical Utility of Breast MRI in the Diagnosis of Malignancy After Inconclusive or Equivocal Mammographic Diagnostic Evaluation. <i>American Journal of Roentgenology</i> , 2017, 208, 1378-1385.	1.0	36
6	MRI findings of radiation-associated angiosarcoma of the breast (RAS). <i>Journal of Magnetic Resonance Imaging</i> , 2015, 42, 763-770.	1.9	31
7	Characteristics, Malignancy Rate, and Follow-up of BI-RADS Category 3 Lesions Identified at Breast MR Imaging: Implications for MR Image Interpretation and Management. <i>Radiology</i> , 2016, 280, 707-715.	3.6	29
8	Computer-aided heterogeneity analysis in breast MR imaging assessment of ductal carcinoma in situ: Correlating histologic grade and receptor status. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 1748-1759.	1.9	22
9	Revisiting Nonmass Enhancement in Breast MRI: Analysis of Outcomes and Follow-Up Using the Updated BI-RADS Atlas. <i>American Journal of Roentgenology</i> , 2017, 209, 1178-1184.	1.0	22
10	Breast MR Imaging for Equivocal Mammographic Findings: Help or Hindrance?. <i>Radiographics</i> , 2016, 36, 943-956.	1.4	17
11	Reducing Burnout Among Radiology Trainees: A Novel Residency Retreat Curriculum to Improve Camaraderie and Personal Wellness – 3 Strategies for Success. <i>Current Problems in Diagnostic Radiology</i> , 2020, 49, 89-95.	0.6	15
12	Patients characteristics related to screening mammography cancellation and rescheduling rates during the COVID-19 pandemic. <i>Clinical Imaging</i> , 2021, 80, 205-210.	0.8	15
13	Screening Mammography Performance Metrics of 2D Digital Mammography Versus Digital Breast Tomosynthesis in Women With a Personal History of Breast Cancer. <i>American Journal of Roentgenology</i> , 2021, 217, 587-594.	1.0	14
14	Atypical Lobular Hyperplasia and Classic Lobular Carcinoma In Situ Can Be Safely Managed Without Surgical Excision. <i>Annals of Surgical Oncology</i> , 2022, 29, 1660-1667.	0.7	14
15	Do benign-concordant breast MRI biopsy results require short interval follow-up imaging? Report of longitudinal study and review of the literature. <i>Clinical Imaging</i> , 2019, 57, 50-55.	0.8	9
16	Prevalence and Predictive Value of BI-RADS 3, 4, and 5 Lesions Detected on Breast MRI. <i>Academic Radiology</i> , 2017, 24, 435-441.	1.3	8
17	Conspicuity of Screen-Detected Malignancies on Full Field Digital Mammography vs. Synthetic Mammography. <i>Academic Radiology</i> , 2020, 27, 757-763.	1.3	8
18	Screening breast MRI in patients with history of atypia or lobular neoplasia. <i>Breast Journal</i> , 2019, 25, 484-487.	0.4	5

#	ARTICLE	IF	CITATIONS
19	Lobular neoplasia detected at MRI-guided biopsy: imaging findings and outcomes. <i>Clinical Imaging</i> , 2021, 78, 171-178.	0.8	5
20	Hematologic Malignancies of the Breast: A Contemporary Series Investigating Incidence, Presentation, Accuracy of Diagnosis on Core Needle Biopsy, and Hormone Receptor Expression. <i>Breast Cancer: Basic and Clinical Research</i> , 2019, 13, 117822341983098.	0.6	4
21	Optimizing Success and Avoiding Mishaps in the Most Difficult Image-guided Breast Biopsies. <i>Seminars in Ultrasound, CT and MRI</i> , 2018, 39, 80-97.	0.7	3
22	Lesion conspicuity on synthetic screening mammography compared to full field digital screening mammography. <i>Clinical Imaging</i> , 2021, 75, 90-96.	0.8	3
23	Synthetic Mammography: Review of Benefits and Drawbacks in Clinical Use. <i>Journal of Breast Imaging</i> , 2022, 4, 124-134.	0.5	3
24	Feasibility and accuracy of digital breast tomosynthesisâ€“guided vacuum-assisted breast biopsy for noncalcified mammographic targets. , 2022, 28, 171-178.		2
25	Variability in the Use of Simulation for Procedural Training in Radiology Residency: Opportunities for Improvement. <i>Current Problems in Diagnostic Radiology</i> , 2019, 48, 241-246.	0.6	1
26	Impact of an Information Technologyâ€“Enabled Quality Improvement Initiative on Timeliness of Patient Contact and Scheduling of Screening Mammography Recall. <i>American Journal of Roentgenology</i> , 2019, 213, 880-885.	1.0	0
27	Electronic Worklist Improves Timeliness of Screening Mammogram Interpretation in an Urban Underserved Population. <i>Current Problems in Diagnostic Radiology</i> , 2021, , .	0.6	0
28	Impact of Electronic Procedural Protocoling on the Timeliness of Pre-operative Breast Localization Procedures. <i>Current Problems in Diagnostic Radiology</i> , 2021, , .	0.6	0
29	ASO Visual Abstract: Atypical Lobular Hyperplasia and Classic Lobular Carcinoma In Situ Can Be Safely Managed Without Surgical Excision. <i>Annals of Surgical Oncology</i> , 2022, 29, 1668-1669.	0.7	0