

Ann Yi

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,145
citations

430874

18
h-index

477307

29
g-index

29
all docs

29
docs citations

29
times ranked

1494
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical application of shear wave elastography (SWE) in the diagnosis of benign and malignant breast diseases. <i>Breast Cancer Research and Treatment</i> , 2011, 129, 89-97.	2.5	300
2	Stiffness of tumours measured by shear-wave elastography correlated with subtypes of breast cancer. <i>European Radiology</i> , 2013, 23, 2450-2458.	4.5	143
3	Sonoelastography for 1786 non-palpable breast masses: diagnostic value in the decision to biopsy. <i>European Radiology</i> , 2012, 22, 1033-1040.	4.5	81
4	Practice guideline for the performance of breast ultrasound elastography. <i>Ultrasonography</i> , 2014, 33, 3-10.	2.3	79
5	Evaluation of Screening US-detected Breast Masses by Combined Use of Elastography and Color Doppler US with B-Mode US in Women with Dense Breasts: A Multicenter Prospective Study. <i>Radiology</i> , 2017, 285, 660-669.	7.3	52
6	Survival Outcomes of Breast Cancer Patients Who Receive Neoadjuvant Chemotherapy: Association with Dynamic Contrast-enhanced MR Imaging with Computer-aided Evaluation. <i>Radiology</i> , 2013, 268, 662-672.	7.3	47
7	Characteristics of breast cancers detected by ultrasound screening in women with negative mammograms. <i>Cancer Science</i> , 2011, 102, 1862-1867.	3.9	39
8	Nonalcoholic fatty liver disease is associated with breast cancer in nonobese women. <i>Digestive and Liver Disease</i> , 2019, 51, 1030-1035.	0.9	38
9	Breast Cancer Recurrence in Patients with Newly Diagnosed Breast Cancer without and with Preoperative MR Imaging: A Matched Cohort Study. <i>Radiology</i> , 2015, 276, 695-705.	7.3	36
10	Characterization of Breast Lesions: Comparison of Digital Breast Tomosynthesis and Ultrasonography. <i>Korean Journal of Radiology</i> , 2015, 16, 229.	3.4	34
11	Comparison of the diagnostic performance of digital breast tomosynthesis and magnetic resonance imaging added to digital mammography in women with known breast cancers. <i>European Radiology</i> , 2016, 26, 1556-1564.	4.5	32
12	Computer-aided prediction of axillary lymph node status in breast cancer using tumor surrounding tissue features in ultrasound images. <i>Computer Methods and Programs in Biomedicine</i> , 2017, 146, 143-150.	4.7	29
13	Does breast density measured through population-based screening independently increase breast cancer risk in Asian females?. <i>Clinical Epidemiology</i> , 2018, Volume 10, 61-70.	3.0	29
14	Sonoelastography in Distinguishing Benign from Malignant Complex Breast Mass and Making the Decision to Biopsy. <i>Korean Journal of Radiology</i> , 2013, 14, 559.	3.4	24
15	Undiagnosed Breast Cancer: Features at Supplemental Screening US. <i>Radiology</i> , 2015, 277, 372-380.	7.3	24
16	Ultrasound-guided photoacoustic imaging for the selective detection of EGFR-expressing breast cancer and lymph node metastases. <i>Biomedical Optics Express</i> , 2016, 7, 1920.	2.9	24
17	Prevalence of Women with Dense Breasts in Korea: Results from a Nationwide Cross-sectional Study. <i>Cancer Research and Treatment</i> , 2019, 51, 1295-1301.	3.0	22
18	Addition of Screening Breast US to Digital Mammography and Digital Breast Tomosynthesis for Breast Cancer Screening in Women at Average Risk. <i>Radiology</i> , 2021, 298, 568-575.	7.3	18

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19	Supplemental Screening Breast US in Women with Negative Mammographic Findings: Effect of Routine Axillary Scanning. <i>Radiology</i> , 2018, 286, 830-837.	7.3	16
20	Imaging features of breast cancers on digital breast tomosynthesis according to molecular subtype: association with breast cancer detection. <i>British Journal of Radiology</i> , 2017, 90, 20170470.	2.2	15
21	Microcalcifications and Peritumoral Edema Predict Survival Outcome in Luminal Breast Cancer Treated with Neoadjuvant Chemotherapy. <i>Radiology</i> , 2022, 304, 310-319.	7.3	15
22	Diagnostic performances of supplemental breast ultrasound screening in women with personal history of breast cancer. <i>Acta Radiologica</i> , 2018, 59, 533-539.	1.1	11
23	Comparison of Abbreviated MRI and Full Diagnostic MRI in Distinguishing between Benign and Malignant Lesions Detected by Breast MRI: A Multireader Study. <i>Korean Journal of Radiology</i> , 2021, 22, 297.	3.4	11
24	Glandular Tissue Component and Breast Cancer Risk in Mammographically Dense Breasts at Screening Breast US. <i>Radiology</i> , 2021, 301, 57-65.	7.3	10
25	Detection of noncalcified breast cancer in patients with extremely dense breasts using digital breast tomosynthesis compared with full-field digital mammography. <i>British Journal of Radiology</i> , 2019, 92, 20180101.	2.2	7
26	A New Full-Field Digital Mammography System with and without the Use of an Advanced Post-Processing Algorithm: Comparison of Image Quality and Diagnostic Performance. <i>Korean Journal of Radiology</i> , 2014, 15, 305.	3.4	5
27	Utility and Diagnostic Performance of Automated Breast Ultrasound System in Evaluating Pure Non-Mass Enhancement on Breast Magnetic Resonance Imaging. <i>Korean Journal of Radiology</i> , 2020, 21, 1210.	3.4	2
28	Interpretation of digital breast tomosynthesis: preliminary study on comparison with picture archiving and communication system (PACS) and dedicated workstation. <i>British Journal of Radiology</i> , 2017, 90, 20170182.	2.2	1
29	Two-View versus Single-View Shear-Wave Elastography: Comparison of Observer Performance in Differentiating Benign from Malignant Breast Masses. <i>Radiology</i> , 2013, , 130561.	7.3	1