

# Mirinae Seo

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

420  
citations

759233

12  
h-index

752698

20  
g-index

26  
all docs

26  
docs citations

26  
times ranked

745  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Radiofrequency ablation of benign thyroid nodules: evaluation of the treatment efficacy using ultrasonography. <i>Ultrasonography</i> , 2016, 35, 244-252.   | 2.3 | 49        |
| 2  | Comparison and Combination of Strain and Shear Wave Elastography of Breast Masses for Differentiation of Benign and Malignant Lesions by Quantitative Assessment: Preliminary Study. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 99-109.        | 1.7 | 48        |
| 3  | Distinguishing benign from malignant thyroid nodules using thyroid ultrasonography: utility of adding superb microvascular imaging and elastography. <i>Radiologia Medica</i> , 2018, 123, 260-270.  | 7.7 | 42        |
| 4  | Estimation of T2* Relaxation Time of Breast Cancer: Correlation with Clinical, Imaging and Pathological Features. <i>Korean Journal of Radiology</i> , 2017, 18, 238.  | 3.4 | 30        |
| 5  | Diagnosis of thyroid nodules on ultrasonography by a deep convolutional neural network. <i>Scientific Reports</i> , 2020, 10, 15245.   | 3.3 | 30        |
| 6  | Diagnostic performance of tomosynthesis and breast ultrasonography in women with dense breasts: a prospective comparison study. <i>Breast Cancer Research and Treatment</i> , 2017, 162, 85-94.  | 2.5 | 29        |
| 7  | Tumor stiffness measured by quantitative and qualitative shear wave elastography of breast cancer. <i>British Journal of Radiology</i> , 2018, 91, 20170830.   | 2.2 | 25        |
| 8  | Differentiation of benign and metastatic axillary lymph nodes in breast cancer: additive value of shear wave elastography to B-mode ultrasound. <i>Clinical Imaging</i> , 2018, 50, 258-263.   | 1.5 | 24        |
| 9  | Diagnostic performances of shear-wave elastography and B-mode ultrasound to differentiate benign and malignant breast lesions: the emphasis on the cutoff value of qualitative and quantitative parameters. <i>Clinical Imaging</i> , 2018, 50, 302-307. | 1.5 | 21        |
| 10 | Addition of Digital Breast Tomosynthesis to Full-Field Digital Mammography in the Diagnostic Setting: Additional Value and Cancer Detectability. <i>Journal of Breast Cancer</i> , 2016, 19, 438.  | 1.9 | 18        |
| 11 | Shear wave elastography for the diagnosis of small ( $\leq 2$ cm) breast lesions: added value and factors associated with false results. <i>British Journal of Radiology</i> , 2019, 92, 20180341.   | 2.2 | 18        |
| 12 | Cowden Syndrome Presenting as Breast Cancer: Imaging and Clinical Features. <i>Korean Journal of Radiology</i> , 2014, 15, 586.  | 3.4 | 14        |
| 13 | Features of Undiagnosed Breast Cancers at Screening Breast MR Imaging and Potential Utility of Computer-Aided Evaluation. <i>Korean Journal of Radiology</i> , 2016, 17, 59.   | 3.4 | 11        |
| 14 | Immunohistochemical Subtypes of Breast Cancer: Correlation with Clinicopathological and Radiological Factors. <i>Iranian Journal of Radiology</i> , 2016, 13, e31386.  | 0.2 | 10        |
| 15 | Diagnostic Performance of a Combination of Shear Wave Elastography and B-Mode Ultrasonography in Differentiating Benign From Malignant Thyroid Nodules. <i>Clinical and Experimental Otorhinolaryngology</i> , 2020, 13, 186-193.                        | 2.1 | 9         |
| 16 | Impact of prior mammograms on combined reading of digital mammography and digital breast tomosynthesis. <i>Acta Radiologica</i> , 2017, 58, 148-155.   | 1.1 | 8         |
| 17 | Evaluation of Diagnostic Performance of Screening Thyroid Ultrasonography and Imaging Findings of Screening-Detected Thyroid Cancer. <i>Cancer Research and Treatment</i> , 2018, 50, 11-18.   | 3.0 | 8         |
| 18 | Comparison of the Diagnostic Efficacy of Ultrasound-Guided Core Needle Biopsy With 18-Gauge Versus 20-Gauge Needles for Thyroid Nodules. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 2565-2574.   | 1.7 | 7         |

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|----|--|-----|-----------|
| 19 | Estimation of T2*Relaxation Times for the Glandular Tissue and Fat of Breast at 3T MRI System. Journal of the Korean Society of Magnetic Resonance in Medicine, 2014, 18, 1.                             | 0.1 | 5         |
| 20 | Comparison of Diagnostic Performance of B-Mode Ultrasonography and Shear Wave Elastography in Cervical Lymph Nodes. Ultrasound Quarterly, 2019, 35, 290-296.   | 0.8 | 4         |
| 21 | Breast lesions diagnosed by ultrasound-guided core needle biopsy: Can shearwave elastography predict histologic upgrade after surgery or vacuum assisted excision?. Clinical Imaging, 2018, 49, 150-155. | 1.5 | 3         |
| 22 | Shear-wave elastography in thyroid ultrasound. Medicine (United States), 2020, 99, e23654.   | 1.0 | 3         |
| 23 | False-negative results of breast MR computer-aided evaluation in patients with breast cancer: correlation with clinicopathologic and radiologic factors. Clinical Imaging, 2016, 40, 1086-1091.          | 1.5 | 2         |
| 24 | Coexisting active pulmonary tuberculosis in tuberculous spondylitis: the prevalence and the role of chest CT. Journal of Thoracic Disease, 2020, 12, 1635-1638.  | 1.4 | 1         |