Min Jung Kim

List of Publications by Year in descending order

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289 papers 9,659 citations

50276 46 h-index 49909 87 g-index

293 all docs

293 docs citations

times ranked

293

7356 citing authors

#	Article	IF	CITATIONS
1	New Sonographic Criteria for Recommending Fine-Needle Aspiration Biopsy of Nonpalpable Solid Nodules of the Thyroid. American Journal of Roentgenology, 2002, 178, 687-691.	2.2	915
2	Thyroid Imaging Reporting and Data System for US Features of Nodules: A Step in Establishing Better Stratification of Cancer Risk. Radiology, 2011, 260, 892-899.	7.3	874
3	Preoperative Staging of Papillary Thyroid Carcinoma: Comparison of Ultrasound Imaging and CT. American Journal of Roentgenology, 2009, 193, 871-878.	2.2	279
4	Can Vascularity at Power Doppler US Help Predict Thyroid Malignancy?. Radiology, 2010, 255, 260-269.	7.3	254
5	Interobserver and Intraobserver Variations in Ultrasound Assessment of Thyroid Nodules. Thyroid, 2010, 20, 167-172.	4.5	194
6	Triple-negative invasive breast cancer on dynamic contrast-enhanced and diffusion-weighted MR imaging: comparison with other breast cancer subtypes. European Radiology, 2012, 22, 1724-1734.	4.5	190
7	Interobserver Agreement in Assessing the Sonographic and Elastographic Features of Malignant Thyroid Nodules. American Journal of Roentgenology, 2009, 193, W416-W423.	2.2	171
8	Missed Breast Cancers at US-guided Core Needle Biopsy: How to Reduce Them. Radiographics, 2007, 27, 79-94.	3.3	160
9	Interobserver Variability of Ultrasound Elastography: How It Affects the Diagnosis of Breast Lesions. American Journal of Roentgenology, 2011, 196, 730-736.	2.2	150
10	Thyroglobulin measurement in fineâ€needle aspirate washouts: the criteria for neck node dissection for patients with thyroid cancer. Clinical Endocrinology, 2009, 70, 145-151.	2.4	145
11	Observer variability of Breast Imaging Reporting and Data System (BI-RADS) for breast ultrasound. European Journal of Radiology, 2008, 65, 293-298.	2.6	144
12	US-guided Fine-Needle Aspiration of Thyroid Nodules: Indications, Techniques, Results. Radiographics, 2008, 28, 1869-1886.	3.3	133
13	Clinical Application of the BI-RADS Final Assessment to Breast Sonography in Conjunction with Mammography. American Journal of Roentgenology, 2008, 190, 1209-1215.	2.2	130
14	Value of US Correlation of a Thyroid Nodule with Initially Benign Cytologic Results. Radiology, 2010, 254, 292-300.	7.3	129
15	Diagnostic Approach for Evaluation of Lymph Node Metastasis From Thyroid Cancer Using Ultrasound and Fine-Needle Aspiration Biopsy. American Journal of Roentgenology, 2010, 194, 38-43.	2.2	123
16	Extrathyroid Extension of Well-Differentiated Papillary Thyroid Microcarcinoma on US. Thyroid, 2008, 18, 609-614.	4.5	122
17	Association of BRAF ^{V600E} Mutation with Poor Clinical Prognostic Factors and US Features in Korean Patients with Papillary Thyroid Microcarcinoma. Radiology, 2009, 253, 854-860.	7.3	117
18	Papillary Microcarcinoma of the Thyroid: Predicting Factors of Lateral Neck Node Metastasis. Annals of Surgical Oncology, 2009, 16, 1348-1355.	1.5	117

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19	Sonographically Guided 14-Gauge Core Needle Biopsy of Breast Masses: A Review of 2,420 Cases with Long-Term Follow-Up. American Journal of Roentgenology, 2008, 190, 202-207.	2.2	115
20	Breast Cancer Screening With Mammography Plus Ultrasonography or Magnetic Resonance Imaging in Women 50 Years or Younger at Diagnosis and Treated With Breast Conservation Therapy. JAMA Oncology, 2017, 3, 1495.	7.1	112
21	Partially Cystic Thyroid Nodules on Ultrasound: Probability of Malignancy and Sonographic Differentiation. Thyroid, 2009, 19, 341-346.	4.5	106
22	The Diagnostic Accuracy of Ultrasound-Guided Fine-Needle Aspiration Biopsy and the Sonographic Differences Between Benign and Malignant Thyroid Nodules 3 cm or Larger. Thyroid, 2011, 21, 993-1000.	4.5	94
23	Biopsy of Thyroid Nodules: Comparison of Three Sets of Guidelines. American Journal of Roentgenology, 2010, 194, 31-37.	2.2	92
24	Benign Papilloma without Atypia Diagnosed at US-guided 14-gauge Core-Needle Biopsy: Clinical and US Features Predictive of Upgrade to Malignancy. Radiology, 2011, 258, 81-88.	7.3	88
25	Impact of Preoperative Ultrasonography and Fine-Needle Aspiration of Axillary Lymph Nodes on Surgical Management of Primary Breast Cancer. Annals of Surgical Oncology, 2011, 18, 738-744.	1.5	84
26	How to combine ultrasound and cytological information in decision making about thyroid nodules. European Radiology, 2009, 19, 1923-1931.	4.5	83
27	How to Approach Thyroid Nodules with Indeterminate Cytology. Annals of Surgical Oncology, 2010, 17, 2147-2155.	1.5	77
28	Ultrasonographic Characteristics of Subacute Granulomatous Thyroiditis. Korean Journal of Radiology, 2006, 7, 229.	3.4	76
29	Initial study on in vivo conductivity mapping of breast cancer using MRI. Journal of Magnetic Resonance Imaging, 2015, 42, 371-378.	3.4	71
30	Automatic Breast and Fibroglandular Tissue Segmentation in Breast MRI Using Deep Learning by a Fully-Convolutional Residual Neural Network U-Net. Academic Radiology, 2019, 26, 1526-1535.	2.5	70
31	Controlling recurrent papillary thyroid carcinoma in the neck by ultrasonography-guided percutaneous ethanol injection. European Radiology, 2008, 18, 835-842.	4.5	67
32	A Taller-Than-Wide Shape in Thyroid Nodules in Transverse and Longitudinal Ultrasonographic Planes and the Prediction of Malignancy. Thyroid, 2011, 21, 1249-1253.	4.5	61
33	Comparison between two-dimensional synthetic mammography reconstructed from digital breast tomosynthesis and full-field digital mammography for the detection of T1 breast cancer. European Radiology, 2016, 26, 2538-2546.	4.5	59
34	Feasibility of Charcoal Tattooing of Cytology-Proven Metastatic Axillary Lymph Node at Diagnosis and Sentinel Lymph Node Biopsy after Neoadjuvant Chemotherapy in Breast Cancer Patients. Cancer Research and Treatment, 2018, 50, 801-812.	3.0	58
35	Second-Look US: How to Find Breast Lesions with a Suspicious MR Imaging Appearance. Radiographics, 2013, 33, 1361-1375.	3.3	57
36	Diagnosis of Thyroid Nodules: Performance of a Deep Learning Convolutional Neural Network Model vs. Radiologists. Scientific Reports, 2019, 9, 17843.	3.3	57

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37	Preoperative axillary lymph node evaluation in breast cancer patients by breast magnetic resonance imaging (MRI): Can breast MRI exclude advanced nodal disease?. European Radiology, 2016, 26, 3865-3873.	4.5	55
38	Introduction of a New Staging System of Breast Cancer for Radiologists: An Emphasis on the Prognostic Stage. Korean Journal of Radiology, 2019, 20, 69.	3.4	54
39	Vitamin D levels in allergic rhinitis: a systematic review and metaâ€analysis. Pediatric Allergy and Immunology, 2016, 27, 580-590.	2.6	53
40	Analysis of false-negative results after US-guided 14-gauge core needle breast biopsy. European Radiology, 2010, 20, 782-789.	4.5	52
41	Thyroid Incidentalomas Identified by sup > 18 < sup > F-FDG PET: Sonographic Correlation. American Journal of Roentgenology, 2008, 191, 598-603.	2.2	50
42	Lithium Toxicity Precipitated by Profound Hypothyroidism. Thyroid, 2008, 18, 651-654.	4.5	50
43	HR-MAS MR Spectroscopy of Breast Cancer Tissue Obtained with Core Needle Biopsy: Correlation with Prognostic Factors. PLoS ONE, 2012, 7, e51712.	2.5	50
44	Sonographic Findings of High-Grade and Non-High-Grade Ductal Carcinoma In Situ of the Breast. Journal of Ultrasound in Medicine, 2010, 29, 1687-1697.	1.7	48
45	US Surveillance of Regional Lymph Node Recurrence after Breast Cancer Surgery. Radiology, 2009, 252, 673-681.	7.3	47
46	Subcategorization of Ultrasonographic BI-RADS Category 4: Positive Predictive Value and Clinical Factors Affecting It. Ultrasound in Medicine and Biology, 2011, 37, 693-699.	1.5	47
47	Evaluation of Malignancy Risk Stratification of Microcalcifications Detected on Mammography: A Study Based on the 5th Edition of BI-RADS. Annals of Surgical Oncology, 2015, 22, 2895-2901.	1.5	47
48	Correlation between conductivity and prognostic factors in invasive breast cancer using magnetic resonance electric properties tomography (MREPT). European Radiology, 2016, 26, 2317-2326.	4.5	47
49	The Role of BRAFV600E Mutation and Ultrasonography for the Surgical Management of a Thyroid Nodule Suspicious for Papillary Thyroid Carcinoma on Cytology. Annals of Surgical Oncology, 2009, 16, 3125-3131.	1.5	46
50	Staging of Papillary Thyroid Carcinoma with Ultrasonography: Performance in a Large Series. Annals of Surgical Oncology, 2011, 18, 3572-3578.	1.5	45
51	Diagnostic Performance of Thyroglobulin Value in Indeterminate Range in Fine Needle Aspiration Washout Fluid from Lymph Nodes of Thyroid Cancer. Yonsei Medical Journal, 2012, 53, 126.	2.2	45
52	Vacuum-assisted breast biopsy under sonographic guidance: analysis of 10 years of experience. Ultrasonography, 2014, 33, 259-266.	2.3	44
53	The Korean guideline for breast cancer screening. Journal of the Korean Medical Association, 2015, 58, 408.	0.3	44
54	Nonmalignant papillary lesions of the breast at US-guided directional vacuum-assisted removal: a preliminary report. European Radiology, 2008, 18, 1774-1783.	4.5	43

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55	The Role of Ultrasound in Thyroid Nodules with a Cytology Reading of "Suspicious for Papillary Thyroid Carcinoma― Thyroid, 2008, 18, 517-522.	4.5	43
56	The role of ultrasonography and FDG-PET in axillary lymph node staging of breast cancer. Acta Radiologica, 2010, 51, 859-865.	1.1	43
57	Cytological Results of Ultrasound-Guided Fine-Needle Aspiration Cytology for Thyroid Nodules: Emphasis on Correlation with Sonographic Findings. Yonsei Medical Journal, 2011, 52, 838.	2.2	43
58	Ultrasonographic Characteristics Predictive of Nondiagnostic Results for Fine-Needle Aspiration Biopsies of Thyroid Nodules. Ultrasound in Medicine and Biology, 2011, 37, 549-555.	1.5	43
59	A nomogram for predicting underestimation of invasiveness in ductal carcinoma in situ diagnosed by preoperative needle biopsy. Breast, 2013, 22, 869-873.	2.2	42
60	Suture Granuloma Mimicking Recurrent Thyroid Carcinoma on Ultrasonography. Yonsei Medical Journal, 2006, 47, 748.	2.2	40
61	Breast lesions with imaging-histologic discordance during US-guided 14G automated core biopsy: can the directional vacuum-assisted removal replace the surgical excision? Initial findings. European Radiology, 2007, 17, 2376-2383.	4.5	40
62	Magnetic Resonance Metabolic Profiling of Breast Cancer Tissue Obtained with Core Needle Biopsy for Predicting Pathologic Response to Neoadjuvant Chemotherapy. PLoS ONE, 2013, 8, e83866.	2.5	40
63	US-Guided Vacuum-Assisted Percutaneous Excision for Management of Benign Papilloma Without Atypia Diagnosed at US-Guided 14-Gauge Core Needle Biopsy. Annals of Surgical Oncology, 2012, 19, 922-928.	1.5	39
64	Atypical Ductal Hyperplasia Diagnosed at Sonographically Guided 14-Gauge Core Needle Biopsy of Breast Mass. American Journal of Roentgenology, 2009, 192, 1135-1141.	2.2	37
65	Three-Dimensional Surface Imaging is an Effective Tool for Measuring Breast Volume: A Validation Study. Archives of Plastic Surgery, 2016, 43, 430-437.	0.9	36
66	Non-mass breast lesions on ultrasound: final outcomes and predictors of malignancy. Acta Radiologica, 2017, 58, 1054-1060.	1.1	36
67	Role of LOXL2 in the epithelial-mesenchymal transition and colorectal cancer metastasis. Oncotarget, 2017, 8, 80325-80335.	1.8	36
68	Differentiation of Thyroid Nodules With Macrocalcifications. Journal of Ultrasound in Medicine, 2008, 27, 1179-1184.	1.7	35
69	False Negative Results of Preoperative Axillary Ultrasound in Patients with Invasive Breast Cancer: Correlations with Clinicopathologic Findings. Ultrasound in Medicine and Biology, 2012, 38, 1881-1886.	1.5	34
70	Papillary Thyroid Carcinoma Manifested Solely as Microcalcifications on Sonography. American Journal of Roentgenology, 2007, 189, 227-231.	2.2	33
71	Automatic Detection and Segmentation of Breast Cancer on MRI Using Mask R-CNN Trained on Non–Fat-Sat Images and Tested on Fat-Sat Images. Academic Radiology, 2022, 29, S135-S144.	2.5	33
72	Bilateral Synchronous Breast Cancer in an Asian Population: Mammographic and Sonographic Characteristics, Detection Methods, and Staging. American Journal of Roentgenology, 2008, 190, 208-213.	2.2	32

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73	The Combined Role of Ultrasound and Frozen Section in Surgical Management of Thyroid Nodules Read as Suspicious for Papillary Thyroid Carcinoma on Fine Needle Aspiration Biopsy: A Retrospective Study. World Journal of Surgery, 2009, 33, 950-957.	1.6	32
74	Long-term follow-up results for ultrasound-guided vacuum-assisted removal of benign palpable breast mass. American Journal of Surgery, 2010, 199, 1-7.	1.8	32
75	Breast Microcalcifications: Diagnostic Outcomes According to Image-Guided Biopsy Method. Korean Journal of Radiology, 2015, 16, 996.	3.4	31
76	Performance of hand-held whole-breast ultrasound based on BI-RADS in women with mammographically negative dense breast. European Radiology, 2011, 21, 667-675.	4.5	30
77	MRI Findings of Pure Ductal Carcinoma in Situ: Kinetic Characteristics Compared According to Lesion Type and Histopathologic Factors. American Journal of Roentgenology, 2011, 196, 1450-1456.	2.2	30
78	Mammographic Density Estimation with Automated Volumetric Breast Density Measurement. Korean Journal of Radiology, 2014, 15, 313.	3.4	30
79	Imaging Surveillance of Patients with Breast Cancer after Primary Treatment: Current Recommendations. Korean Journal of Radiology, 2015, 16, 219.	3.4	30
80	Effect of Digital Mammography for Breast Cancer Screening: A Comparative Study of More than 8 Million Korean Women. Radiology, 2020, 294, 247-255.	7.3	30
81	Diagnosis of thyroid nodules on ultrasonography by a deep convolutional neural network. Scientific Reports, 2020, 10, 15245.	3.3	30
82	Chitinase 3â€like 1 protein plays a critical role in respiratory syncytial virusâ€induced airway inflammation. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 685-697.	5.7	29
83	Concordant or Discordant? Imaging-Pathology Correlation in a Sonography-Guided Core Needle Biopsy of a Breast Lesion. Korean Journal of Radiology, 2011, 12, 232.	3.4	28
84	Breast Cancer Detected at Screening US: Survival Rates and Clinical-Pathologic and Imaging Factors Associated with Recurrence. Radiology, 2017, 284, 354-364.	7.3	28
85	US-Guided Vacuum-Assisted Biopsy of Microcalcifications in Breast Lesions and Long-Term Follow-Up Results. Korean Journal of Radiology, 2008, 9, 503.	3.4	27
86	Asymmetric Mammographic Findings Based on the Fourth Edition of BI-RADS: Types, Evaluation, and Management. Radiographics, 2009, 29, e33-e33.	3.3	27
87	Probably benign breast lesions on ultrasonography: A retrospective review of ultrasonographic features and clinical factors affecting the BI-RADS categorization. Acta Radiologica, 2010, 51, 375-382.	1.1	27
88	Power Doppler sonography: evaluation of solid breast lesions and correlation with lymph node metastasis. Clinical Imaging, 2008, 32, 167-171.	1.5	26
89	US screening for detection of nonpalpable locoregional recurrence after mastectomy. European Journal of Radiology, 2013, 82, 485-489.	2.6	26
90	Intra-observer Reproducibility and Diagnostic Performance of Breast Shear-Wave Elastography in Asian Women. Ultrasound in Medicine and Biology, 2014, 40, 1058-1064.	1.5	26

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91	Asymptomatic Benign Papilloma Without Atypia Diagnosed at Ultrasonography-Guided 14-Gauge Core Needle Biopsy: Which Subgroup can be Managed by Observation?. Annals of Surgical Oncology, 2016, 23, 1860-1866.	1.5	25
92	Columnar cell lesions of the breast: Mammographic and US features. European Journal of Radiology, 2006, 60, 264-269.	2.6	24
93	Axillary Lymph Node Metastasis: CA-15-3 and Carcinoembryonic Antigen Concentrations in Fine-Needle Aspirates for Preoperative Diagnosis in Patients with Breast Cancer. Radiology, 2010, 254, 691-697.	7.3	24
94	Diagnostic performances and interobserver agreement according to observer experience: a comparison study using three guidelines for management of thyroid nodules. Acta Radiologica, 2018, 59, 917-923.	1.1	24
95	Galactoceles Mimicking Suspicious Solid Masses on Sonography. Journal of Ultrasound in Medicine, 2006, 25, 145-151.	1.7	23
96	Role of Scarf and Its Binding Target Proteins in Epidermal Calcium Homeostasis. Journal of Biological Chemistry, 2007, 282, 18645-18653.	3.4	23
97	Serum anion gap at admission as a predictor of mortality in the pediatric intensive care unit. Scientific Reports, 2017, 7, 1456.	3. 3	23
98	Pattern-based vs. score-based guidelines using ultrasound features have different strengths in risk stratification of thyroid nodules. European Radiology, 2020, 30, 3793-3802.	4. 5	23
99	Malignant Lesions Initially Categorized as Probably Benign Breast Lesions: Retrospective Review of Ultrasonographic, Clinical and Pathologic Characteristics. Ultrasound in Medicine and Biology, 2010, 36, 551-559.	1.5	22
100	Correlation between electrical conductivity and apparent diffusion coefficient in breast cancer: effect of necrosis on magnetic resonance imaging. European Radiology, 2018, 28, 3204-3214.	4.5	22
101	Ultrasonographic evaluation of women with pathologic nipple discharge. Ultrasonography, 2017, 36, 310-320.	2.3	22
102	Bilateral breasts involvement in Burkitt's lymphoma detected only by FDG-PET. Clinical Imaging, 2006, 30, 57-59.	1.5	21
103	Role of Sonography in the Detection of Contralateral Metachronous Breast Cancer in an Asian Population. American Journal of Roentgenology, 2008, 190, 476-480.	2.2	21
104	Significance of sonographic characterization for managing subcentimeter thyroid nodules. Acta Radiologica, 2009, 50, 917-923.	1.1	21
105	Phyllodes Tumors of the Breast: Ultrasonographic Findings and Diagnostic Performance of Ultrasound-Guided Core Needle Biopsy. Ultrasound in Medicine and Biology, 2013, 39, 987-992.	1.5	21
106	Evaluating imaging-pathology concordance and discordance after ultrasound-guided breast biopsy. Ultrasonography, 2018, 37, 107-120.	2.3	21
107	Ultrasonography-guided 14-gauge core biopsy of the breast: results of 7 years of experience. Ultrasonography, 2018, 37, 55-62.	2.3	21
108	Metabolomics of Breast Cancer Using High-Resolution Magic Angle Spinning Magnetic Resonance Spectroscopy: Correlations with 18F-FDG Positron Emission Tomography-Computed Tomography, Dynamic Contrast-Enhanced and Diffusion-Weighted Imaging MRI. PLoS ONE, 2016, 11, e0159949.	2.5	21

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109	Spontaneous Pneumothorax in Metastatic Thyroid Papillary Carcinoma. Journal of Clinical Oncology, 2007, 25, 2616-2618.	1.6	20
110	Complete Eradication of Metastatic Lymph Node After Percutaneous Ethanol Injection Therapy: Pathologic Correlation. Thyroid, 2009, 19, 317-319.	4.5	20
111	Supplementary Screening Sonography in Mammographically Dense Breast: Pros and Cons. Korean Journal of Radiology, 2010, 11, 589.	3.4	20
112	Fractional Exhaled Nitric Oxide and Impulse Oscillometry in Children With Allergic Rhinitis. Allergy, Asthma and Immunology Research, 2014, 6, 27.	2.9	20
113	Photoacoustic Imaging of Breast Microcalcifications: A Preliminary Study with 8-Gauge Core-Biopsied Breast Specimens. PLoS ONE, 2014, 9, e105878.	2.5	20
114	Lymphocytic Thyroiditis on Fine-Needle Aspiration Biopsy of Focal Thyroid Nodules: Approach to Management. American Journal of Roentgenology, 2009, 193, W345-W349.	2.2	19
115	Sonographic features of traumatic neuromas after neck dissection. Journal of Clinical Ultrasound, 2009, 37, 189-193.	0.8	19
116	US follow-up protocol in concordant benign result after US-guided 14-gauge core needle breast biopsy. Breast Cancer Research and Treatment, 2012, 132, 1089-1097.	2.5	19
117	Sputum <scp>TWEAK</scp> expression correlates with severity and degree of control in nonâ€eosinophilic childhood asthma. Pediatric Allergy and Immunology, 2018, 29, 42-49.	2.6	19
118	MRI Radiomic Features: Association with Disease-Free Survival in Patients with Triple-Negative Breast Cancer. Scientific Reports, 2020, 10, 3750.	3.3	19
119	Diabetic mastopathy: imaging features and the role of image-guided biopsy in its diagnosis. Ultrasonography, 2016, 35, 140-147.	2.3	19
120	Comparison of Inter-Observer Variability and Diagnostic Performance of the Fifth Edition of BI-RADS for Breast Ultrasound of Static versus Video Images. Ultrasound in Medicine and Biology, 2016, 42, 2083-2088.	1.5	18
121	Association among T2 signal intensity, necrosis, ADC and Ki-67 in estrogen receptor-positive and HER2-negative invasive ductal carcinoma. Magnetic Resonance Imaging, 2018, 54, 176-182.	1.8	18
122	Using Electron Beam CT to Evaluate Conotruncal Anomalies in Pediatric and Adult Patients. American Journal of Roentgenology, 2001, 177, 1045-1049.	2.2	17
123	Imaging-Histologic Discordance After Sonographically Guided Percutaneous Breast Biopsy: A Prospective ObservationalÂStudy. Ultrasound in Medicine and Biology, 2011, 37, 1771-1778.	1.5	17
124	Phyllodes Tumor Diagnosed after Ultrasound-Guided Vacuum-Assisted Excision: Should It Be Followed by Surgical Excision?. Ultrasound in Medicine and Biology, 2015, 41, 741-747.	1.5	17
125	Intratumoral Agreement of High-Resolution Magic Angle Spinning Magnetic Resonance Spectroscopic Profiles in the Metabolic Characterization of Breast Cancer. Medicine (United States), 2016, 95, e3398.	1.0	17
126	Diffusional kurtosis imaging for differentiation of additional suspicious lesions on preoperative breast MRI of patients with known breast cancer. Magnetic Resonance Imaging, 2019, 62, 199-208.	1.8	17

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127	Reduction Rate of Specific IgE Level as a Predictor of Persistent Egg Allergy in Children. Allergy, Asthma and Immunology Research, 2019, 11, 498.	2.9	17
128	Diffuse Sclerosing Variant of Papillary Carcinoma of the Thyroid Gland: Specimen Radiographic Features with Histopathological Correlation. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1491-1492.	3 . 6	16
129	Characterization of microcalcification: can digital monitor zooming replace magnification mammography in full-field digital mammography?. European Radiology, 2009, 19, 310-317.	4.5	16
130	How to Find an Isoechoic Lesion with Breast US. Radiographics, 2011, 31, 663-676.	3.3	16
131	Value of Ultrasound for Postoperative Surveillance of Asian Patients with History of Breast Cancer Surgery: A Single-Center Study. Annals of Surgical Oncology, 2013, 20, 3461-3468.	1.5	16
132	Prognostic Usefulness of Eosinopenia in the Pediatric Intensive Care Unit. Journal of Korean Medical Science, 2013, 28, 114.	2.5	16
133	Reliability of Breast Ultrasound BI-RADS Final Assessment in Mammographically Negative Patients with Nipple Discharge and Radiologic Predictors of Malignancy. Journal of Breast Cancer, 2016, 19, 308.	1.9	16
134	Thyroid Imaging Reporting and Data System and Ultrasound Elastography: Diagnostic Accuracy as a Tool in Recommending Repeat Fine-Needle Aspiration for Solid Thyroid Nodules withANon-Diagnostic Fine-Needle Aspiration Cytology. Ultrasound in Medicine and Biology, 2016, 42, 399-406.	1.5	16
135	Role of dynamic contrastâ€enhanced MRI in evaluating the association between contralateral parenchymal enhancement and survival outcome in ERâ€positive, HER2â€negative, nodeâ€negative invasive breast cancer. Journal of Magnetic Resonance Imaging, 2018, 48, 1678-1689.	3.4	16
136	Breast magnetic resonance imaging for surveillance of women with a personal history of breast cancer: outcomes stratified by interval between definitive surgery and surveillance MR imaging. BMC Cancer, 2018, 18, 91.	2.6	16
137	Magnetic Resonance Imaging after Completion of Neoadjuvant Chemotherapy Can Accurately Discriminate between No Residual Carcinoma and Residual Ductal Carcinoma In Situ in Patients with Triple-Negative Breast Cancer. PLoS ONE, 2016, 11, e0149347.	2.5	16
138	Sonographic Surveillance for the Detection of Contralateral Metachronous Breast Cancer in an Asian Population. American Journal of Roentgenology, 2009, 192, 221-228.	2.2	15
139	Interval growth of probably benign breast lesions on follow-up ultrasound: how can these be managed?. European Radiology, 2011, 21, 908-918.	4.5	15
140	US-Guided Optical Tomography: Correlation with Clinicopathologic Variables in Breast Cancer. Ultrasound in Medicine and Biology, 2013, 39, 233-240.	1.5	15
141	Percutaneous Ultrasound-Guided Vacuum-Assisted Removal versus Surgery for Breast Lesions Showing Imaging-Histology Discordance after Ultrasound-Guided Core-Needle Biopsy. Korean Journal of Radiology, 2014, 15, 697.	3.4	15
142	Absence of Residual Microcalcifications in Atypical Ductal Hyperplasia Diagnosed via Stereotactic Vacuum-Assisted Breast Biopsy: Is Surgical Excision Obviated?. Journal of Breast Cancer, 2014, 17, 265.	1.9	15
143	Breast parenchymal signal enhancement ratio at preoperative magnetic resonance imaging: association with early recurrence in triple-negative breast cancer patients. Acta Radiologica, 2016, 57, 802-808.	1.1	15
144	Cellular inhibitor of apoptosis protein 2 promotes the epithelial-mesenchymal transition in triple-negative breast cancer cells through activation of the AKT signaling pathway. Oncotarget, 2017, 8, 78781-78795.	1.8	15

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145	Development of Botulinum Toxin A-Coated Microneedles for Treating Palmar Hyperhidrosis. Molecular Pharmaceutics, 2019, 16, 4913-4919.	4.6	15
146	Can additional immunohistochemistry staining replace the surgical excision for the diagnosis of papillary breast lesions classified as benign on 14-gage core needle biopsy?. Breast Cancer Research and Treatment, 2013, 137, 797-806.	2.5	14
147	Breast Papilloma without Atypia and Risk of Breast Carcinoma. Breast Journal, 2014, 20, 525-533.	1.0	14
148	Comparison of Clinical and Pathologic Characteristics of Ductal Carcinoma in Situ Detected on Mammography versus Ultrasound Only in Asymptomatic Patients. Ultrasound in Medicine and Biology, 2019, 45, 68-77.	1.5	14
149	BI-RADS category 3, 4, and 5 lesions identified at preoperative breast MRI in patients with breast cancer: implications for management. European Radiology, 2020, 30, 2773-2781.	4.5	14
150	Scoring System Based on BI-RADS Lexicon to Predict Probability of Malignancy in Suspicious Microcalcifications. Annals of Surgical Oncology, 2012, 19, 1491-1498.	1.5	13
151	Fine-Needle Aspirates CYFRA 21-1 is a Useful Tumor Marker for Detecting Axillary Lymph Node Metastasis in Breast Cancer Patients. PLoS ONE, 2013, 8, e57248.	2.5	13
152	High-Sensitivity C-Reactive Protein Can Reflect Small Airway Obstruction in Childhood Asthma. Yonsei Medical Journal, 2016, 57, 690.	2.2	13
153	Is Pre-Operative Axillary Staging with Ultrasound and Ultrasound-Guided Fine-Needle Aspiration Reliable in Invasive Lobular Carcinoma of the Breast?. Ultrasound in Medicine and Biology, 2016, 42, 1263-1272.	1.5	13
154	Application of the downgrade criteria to supplemental screening ultrasound for women with negative mammography but dense breasts. Medicine (United States), 2016, 95, e5279.	1.0	13
155	Sputum pentraxin 3 as a candidate to assess airway inflammation and remodeling in childhood asthma. Medicine (United States), 2016, 95, e5677.	1.0	13
156	US-guided diffuse optical tomography for breast lesions: the reliability of clinical experience. European Radiology, 2011, 21, 1353-1363.	4.5	12
157	Imaging findings for malignancy-mimicking nodular fasciitis of the breast and a review of previous imaging studies. Acta Radiologica Short Reports, 2013, 2, 204798161351283.	0.7	12
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