

# Min Jung Kim

## List of Publications by Year in descending order

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Version: 2024-02-01

289  
papers

9,659  
citations

57681

46  
h-index

56606

87  
g-index

293  
all docs

293  
docs citations

293  
times ranked

7715  
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Academic Radiology</i> , 2022, 29, S135-S144.	1.3	33
2	Ultrafast dynamic contrast-enhanced breast MRI: association with pathologic complete response in neoadjuvant treatment of breast cancer. <i>European Radiology</i> , 2022, 32, 4823-4833.	2.3	12
3	Clinical Characteristics of Atopic Dermatitis in Korean School-Aged Children and Adolescents According to Onset Age and Severity. <i>Journal of Korean Medical Science</i> , 2022, 37, e30.	1.1	8
4	The Global Reading Room: Recovery of Breast Cancer Screening Services After the COVID-19 Pandemic First Wave. <i>American Journal of Roentgenology</i> , 2022, , .	1.0	3
5	Chitinase 3-like 1 is involved in the induction of IL-8 expression by double-stranded RNA in airway epithelial cells. <i>Biochemical and Biophysical Research Communications</i> , 2022, 592, 106-112.	1.0	1
6	Cancer yield and imaging features of probably benign calcifications at digital magnification view. <i>European Radiology</i> , 2022, , 1.	2.3	0
7	US, Mammography, and Histopathologic Evaluation to Identify Low Nuclear Grade Ductal Carcinoma in Situ. <i>Radiology</i> , 2022, 303, 276-284.	3.6	2
8	Feasibility study using multifocal Doppler twinkling artifacts to detect suspicious microcalcifications in ex vivo specimens of breast cancer on US. <i>Scientific Reports</i> , 2022, 12, 2857.	1.6	0
9	A randomized, prospective, multicenter trial of 3D printing, a patient-specific surgical guide for breast-conserving surgery after neoadjuvant chemotherapy: Comparative evaluation according to the presence or absence of surgical guide.. <i>Journal of Clinical Oncology</i> , 2022, 40, 576-576.	0.8	2
10	Acquisition and Interpretation Guidelines of Breast Diffusion-Weighted MRI (DW-MRI): Breast Imaging Study Group of Korean Society of Magnetic Resonance in Medicine Recommendations. <i>Investigative Magnetic Resonance Imaging</i> , 2022, 26, 83.	0.2	2
11	Prediction of postinfectious bronchiolitis obliterans prognosis in children. <i>Pediatric Pulmonology</i> , 2021, 56, 1069-1076.	1.0	5
12	Survival Rates of Breast Cancer Patients Aged 40 to 49 Years according to Detection Modality in Korea: Screening Ultrasound versus Mammography. <i>Korean Journal of Radiology</i> , 2021, 22, 159.	1.5	6
13	Mortality and morbidity in children with asthma: A nationwide study in Korea. <i>Respiratory Medicine</i> , 2021, 177, 106306.	1.3	5
14	Development of a Multidisciplinary Aerodigestive Program: An Institutional Experience. <i>Children</i> , 2021, 8, 535.	0.6	6
15	SpO <sub>2</sub> /FiO <sub>2</sub> as a predictor of high flow nasal cannula outcomes in children with acute hypoxemic respiratory failure. <i>Scientific Reports</i> , 2021, 11, 13439.	1.6	5
16	Added Value of MRI for Invasive Breast Cancer including the Entire Axilla for Evaluation of High-Level or Advanced Axillary Lymph Node Metastasis in the Post-ACOSOG Z0011 Trial Era. <i>Radiology</i> , 2021, 300, 46-54.	3.6	12
17	Chronological Trends of Breast Ductal Carcinoma In Situ: Clinical, Radiologic, and Pathologic Perspectives. <i>Annals of Surgical Oncology</i> , 2021, 28, 8699-8709.	0.7	2
18	ASO Visual Abstract: Chronological Trends of Breast Ductal Carcinoma In Situ Clinical, Radiological, and Pathological Perspectives. <i>Annals of Surgical Oncology</i> , 2021, 28, 592-593.	0.7	0

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19	Outcomes Following Negative Screening MRI Results in Korean Women with a Personal History of Breast Cancer: Implications for the Next MRI Interval. <i>Radiology</i> , 2021, 300, 303-311.	3.6	3
20	Multidisciplinary aerodigestive program at a children's hospital: A protocol for a prospective observational study. <i>PLoS ONE</i> , 2021, 16, e0259208.	1.1	0
21	Changes in allergen sensitization in children with allergic diseases in the 1980 to 2019. <i>Allergy Asthma &amp; Respiratory Disease</i> , 2021, 9, 208.	0.3	4
22	Fabrication and evaluation of bilateral Helmholtz radiofrequency coil for thermo-stable breast image with reduced artifacts. <i>Journal of Applied Clinical Medical Physics</i> , 2021, 23, e13483.	0.8	3
23	Children with Heiner Syndrome: A Single-Center Experience. <i>Children</i> , 2021, 8, 1110.	0.6	2
24	Imaging Protocol and Criteria for Evaluation of Axillary Lymph Nodes in the NAUTILUS Trial. <i>Journal of Breast Cancer</i> , 2021, 24, 554.	0.8	9
25	Genome-wide association study identifies BTNL2 associated with atopic asthma in children. <i>Medicine (United States)</i> , 2021, 100, e27626.	0.4	1
26	Impact of intratumoral heterogeneity on the metabolic profiling of breast cancer tissue using high-resolution magic angle spinning magnetic resonance spectroscopy. <i>NMR in Biomedicine</i> , 2021, , e4682.	1.6	2
27	Effect of Digital Mammography for Breast Cancer Screening: A Comparative Study of More than 8 Million Korean Women. <i>Radiology</i> , 2020, 294, 247-255.	3.6	30
28	Usefulness of extended nitric oxide analysis in children with allergic rhinitis. <i>Journal of Asthma</i> , 2020, , 1-7.	0.9	0
29	Atypical Ductal Hyperplasia on Ultrasonography-Guided Vacuum-Assisted Biopsy of the Breast. <i>Ultrasound Quarterly</i> , 2020, 36, 192-198.	0.3	3
30	Diagnosis of thyroid nodules on ultrasonography by a deep convolutional neural network. <i>Scientific Reports</i> , 2020, 10, 15245.	1.6	30
31	First Experience in Korea of Stereotactic Partial Breast Irradiation for Low-Risk Early-Stage Breast Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 672.	1.3	10
32	Comparing recall rates following implementation of digital breast tomosynthesis to synthetic 2D images and digital mammography on women with breast-conserving surgery. <i>European Radiology</i> , 2020, 30, 6072-6079.	2.3	10
33	Cardiotoxicity evaluation using magnetic resonance imaging in breast Cancer patients (CareBest): study protocol for a prospective trial. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 264.	0.7	8
34	3D microcalcification detection using a color Doppler twinkling artifact with optimized transmit conditions: Preliminary results. <i>Medical Physics</i> , 2020, 47, 6171-6178.	1.6	5
35	Pattern-based vs. score-based guidelines using ultrasound features have different strengths in risk stratification of thyroid nodules. <i>European Radiology</i> , 2020, 30, 3793-3802.	2.3	23
36	MRI Radiomic Features: Association with Disease-Free Survival in Patients with Triple-Negative Breast Cancer. <i>Scientific Reports</i> , 2020, 10, 3750.	1.6	19

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37	BI-RADS category 3, 4, and 5 lesions identified at preoperative breast MRI in patients with breast cancer: implications for management. <i>European Radiology</i> , 2020, 30, 2773-2781.	2.3	14
38	Factors Predicting Breast Cancer Development in Women During Surveillance After Surgery for Atypical Ductal Hyperplasia of the Breast: Analysis of Clinical, Radiologic, and Histopathologic Features. <i>Annals of Surgical Oncology</i> , 2020, 27, 3614-3622.	0.7	1
39	Preoperative Magnetic Resonance Imaging Features Associated with Positive Resection Margins in Patients with Invasive Lobular Carcinoma. <i>Korean Journal of Radiology</i> , 2020, 21, 946.	1.5	5
40	Annual Trends in Ultrasonography-Guided 14-Gauge Core Needle Biopsy for Breast Lesions. <i>Korean Journal of Radiology</i> , 2020, 21, 259.	1.5	8
41	Delayed-Onset Anaphylaxis Caused by IgE Response to Influenza Vaccination. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 359.	1.1	7
42	Diagnostic Value of CYFRA 21-1 Measurement in Fine-Needle Aspiration Washouts for Detection of Axillary Recurrence in Postoperative Breast Cancer Patients. <i>Journal of the Korean Society of Radiology</i> , 2020, 81, 147.	0.1	0
43	Follow-Up Intervals for Breast Imaging Reporting and Data System Category 3 Lesions on Screening Ultrasound in Screening and Tertiary Referral Centers. <i>Korean Journal of Radiology</i> , 2020, 21, 1027.	1.5	0
44	Role of elastography for downgrading BI-RADS category 4a breast lesions according to risk factors. <i>Acta Radiologica</i> , 2019, 60, 278-285.	0.5	9
45	Comparison of Digital and Screen-Film Mammography for Breast-Cancer Screening: A Systematic Review and Meta-Analysis. <i>Journal of Breast Cancer</i> , 2019, 22, 311.	0.8	11
46	Diffusional kurtosis imaging for differentiation of additional suspicious lesions on preoperative breast MRI of patients with known breast cancer. <i>Magnetic Resonance Imaging</i> , 2019, 62, 199-208.	1.0	17
47	Development of Botulinum Toxin A-Coated Microneedles for Treating Palmar Hyperhidrosis. <i>Molecular Pharmaceutics</i> , 2019, 16, 4913-4919.	2.3	15
48	Postoperative Cancer Surveillance Following Oncoplastic Surgery with Latissimus Dorsi Flap: a Matched Case-Control Study. <i>Annals of Surgical Oncology</i> , 2019, 26, 4681-4691.	0.7	1
49	Introduction of a New Staging System of Breast Cancer for Radiologists: An Emphasis on the Prognostic Stage. <i>Korean Journal of Radiology</i> , 2019, 20, 69.	1.5	54
50	Automatic Breast and Fibroglandular Tissue Segmentation in Breast MRI Using Deep Learning by a Fully-Convolutional Residual Neural Network U-Net. <i>Academic Radiology</i> , 2019, 26, 1526-1535.	1.3	70
51	Reduction Rate of Specific IgE Level as a Predictor of Persistent Egg Allergy in Children. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 498.	1.1	17
52	Development of a HA1-specific enzyme-linked immunosorbent assay against pandemic influenza virus A H1N1. <i>Clinical and Experimental Vaccine Research</i> , 2019, 8, 70.	1.1	5
53	Diagnosis of Thyroid Nodules: Performance of a Deep Learning Convolutional Neural Network Model vs. Radiologists. <i>Scientific Reports</i> , 2019, 9, 17843.	1.6	57
54	Nutritional Intervention of a Pediatric Patient with Congenital Bronchomalacia and Gastroesophageal Reflux Disease: a Case Report. <i>Clinical Nutrition Research</i> , 2019, 8, 329.	0.5	0

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55	Korean Youth with Comorbid Allergic Disease and Obesity Show Heightened Psychological Distress. <i>Journal of Pediatrics</i> , 2019, 206, 99-104.e4.	0.9	7
56	Chitinase 3-like 1 protein plays a critical role in respiratory syncytial virus-induced airway inflammation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 685-697.	2.7	29
57	Effect of training on ultrasonography (US) BI-RADS features for radiology residents: a multicenter study comparing performances after training. <i>European Radiology</i> , 2019, 29, 4468-4476.	2.3	8
58	Comparison of Clinical and Pathologic Characteristics of Ductal Carcinoma in Situ Detected on Mammography versus Ultrasound Only in Asymptomatic Patients. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 68-77.	0.7	14
59	Automated breast cancer lesion detection on breast MRI using artificial intelligence. <i>Journal of Clinical Oncology</i> , 2019, 37, e14612-e14612.	0.8	3
60	Comparison of breast tissue markers for tumor localization in breast cancer patients undergoing neoadjuvant chemotherapy. <i>Ultrasonography</i> , 2019, 38, 336-344.	1.0	11
61	Medical Audit of Screening Mammography at a Tertiary Referral Hospital Using the 5th Edition of Breast Imaging Reporting and Data System. <i>Journal of the Korean Society of Radiology</i> , 2019, 80, 513.	0.1	0
62	Automated artificial intelligence quantification of fibroglandular tissue on breast MRI. <i>Journal of Clinical Oncology</i> , 2019, 37, e12071-e12071.	0.8	1
63	Does Post-Biopsy Mammography at Short-Term Interval Contribute to Early Detection of Cancer in Patients Diagnosed with Benign-Concordant Microcalcifications on Stereotactic Biopsy?. <i>Iranian Journal of Radiology</i> , 2019, 16, .	0.1	1
64	A hierarchical prognostic model for risk stratification in patients with early breast cancer according to <sup>18</sup> F-fluorodeoxyglucose uptake and clinicopathological parameters. <i>Cancer Medicine</i> , 2018, 7, 1127-1134.	1.3	7
65	Value of ultrasound-guided fine needle aspiration in diagnosing axillary lymph node recurrence after breast cancer surgery. <i>American Journal of Surgery</i> , 2018, 216, 969-973.	0.9	3
66	Can Biannual Ultrasound Surveillance Detect Smaller Second Cancers or Detect Cancers Earlier in Patients with Breast Cancer History?. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 1355-1363.	0.7	2
67	Correlation between electrical conductivity and apparent diffusion coefficient in breast cancer: effect of necrosis on magnetic resonance imaging. <i>European Radiology</i> , 2018, 28, 3204-3214.	2.3	22
68	Category 4A microcalcifications: how should this subcategory be applied to microcalcifications seen on mammography?. <i>Acta Radiologica</i> , 2018, 59, 147-153.	0.5	8
69	Necessity of Axillary Scanning After Negative Finding on Both Mammography and Subsequent Breast Ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 71-77.	0.7	3
70	Sputum TWEAK expression correlates with severity and degree of control in non-eosinophilic childhood asthma. <i>Pediatric Allergy and Immunology</i> , 2018, 29, 42-49.	1.1	19
71	Diagnostic performances and interobserver agreement according to observer experience: a comparison study using three guidelines for management of thyroid nodules. <i>Acta Radiologica</i> , 2018, 59, 917-923.	0.5	24
72	Follow-up interval for probably benign breast lesions on screening ultrasound in women at average risk for breast cancer with dense breasts. <i>Acta Radiologica</i> , 2018, 59, 1045-1050.	0.5	8

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73	Intrinsic Subtypes of Breast Cancers Initially Assessed as Probably Benign or of Low Suspicion on Ultrasonography Differ According to Tumor Size. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 1503-1509.	0.8	1
74	Evaluating imaging-pathology concordance and discordance after ultrasound-guided breast biopsy. <i>Ultrasonography</i> , 2018, 37, 107-120.	1.0	21
75	Ultrasonography-guided 14-gauge core biopsy of the breast: results of 7 years of experience. <i>Ultrasonography</i> , 2018, 37, 55-62.	1.0	21
76	Association among T2 signal intensity, necrosis, ADC and Ki-67 in estrogen receptor-positive and HER2-negative invasive ductal carcinoma. <i>Magnetic Resonance Imaging</i> , 2018, 54, 176-182.	1.0	18
77	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. <i>Cancer Research and Treatment</i> , 2018, 50, 801-812.	1.3	58
78	Role of dynamic contrast-enhanced MRI in evaluating the association between contralateral parenchymal enhancement and survival outcome in ER-positive, HER2-negative, node-negative invasive breast cancer. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 48, 1678-1689.	1.9	16
79	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. <i>BMC Cancer</i> , 2018, 18, 91.	1.1	16
80	Inhaled Isoflurane for Life-Threatening Bronchospasm in Children. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2018, 31, 110-115.	0.3	1
81	Validation of Pediatric Index of Mortality 3 for Predicting Mortality among Patients Admitted to a Pediatric Intensive Care Unit. <i>Acute and Critical Care</i> , 2018, 33, 170-177.	0.6	12
82	Oxygenation Index in the First 24 Hours after the Diagnosis of Acute Respiratory Distress Syndrome as a Surrogate Metric for Risk Stratification in Children. <i>Acute and Critical Care</i> , 2018, 33, 222-229.	0.6	4
83	Non-mass breast lesions on ultrasound: final outcomes and predictors of malignancy. <i>Acta Radiologica</i> , 2017, 58, 1054-1060.	0.5	36
84	Additional Magnetic Resonance Imaging-detected Suspicious Lesions in Known Patients With Breast Cancer. <i>Ultrasound Quarterly</i> , 2017, 33, 167-173.	0.3	3
85	Serum anion gap at admission as a predictor of mortality in the pediatric intensive care unit. <i>Scientific Reports</i> , 2017, 7, 1456.	1.6	23
86	Breast Cancer Detected at Screening US: Survival Rates and Clinical-Pathologic and Imaging Factors Associated with Recurrence. <i>Radiology</i> , 2017, 284, 354-364.	3.6	28
87	Perfusion Parameters on Breast Dynamic Contrast-Enhanced MRI Are Associated With Disease-Specific Survival in Patients With Triple-Negative Breast Cancer. <i>American Journal of Roentgenology</i> , 2017, 208, 687-694.	1.0	12
88	Factors predictive of occult nipple-areolar complex involvement in patients with carcinoma in situ of the breast. <i>Journal of Surgical Oncology</i> , 2017, 116, 1046-1055.	0.8	9
89	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. <i>JAMA Oncology</i> , 2017, 3, 1495.	3.4	112
90	Cellular inhibitor of apoptosis protein 2 promotes the epithelial-mesenchymal transition in triple-negative breast cancer cells through activation of the AKT signaling pathway. <i>Oncotarget</i> , 2017, 8, 78781-78795.	0.8	15

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91	Usefulness of the RESP, PRESERVE, and ECMOnet scores for extracorporeal membrane oxygenation in children with acute respiratory distress syndrome. <i>Allergy Asthma &amp; Respiratory Disease</i> , 2017, 5, 141.	0.3	0
92	Magnetic resonance imaging and pathological characteristics of pure mucinous carcinoma in the breast according to echogenicity on ultrasonography. <i>Ultrasonography</i> , 2017, 36, 131-138.	1.0	4
93	Medical auditing of whole-breast screening ultrasonography. <i>Ultrasonography</i> , 2017, 36, 198-203.	1.0	3
94	Ultrasonographic evaluation of women with pathologic nipple discharge. <i>Ultrasonography</i> , 2017, 36, 310-320.	1.0	22
95	Role of LOXL2 in the epithelial-mesenchymal transition and colorectal cancer metastasis. <i>Oncotarget</i> , 2017, 8, 80325-80335.	0.8	36
96	Magnetic resonance metabolic profiling of estrogen receptor-positive breast cancer: correlation with currently used molecular markers. <i>Oncotarget</i> , 2017, 8, 63405-63416.	0.8	8
97	Serum Albumin as a Biomarker of Poor Prognosis in the Pediatric Patients in Intensive Care Unit. <i>Korean Journal of Critical Care Medicine</i> , 2017, 32, 347-355.	0.1	9
98	Radiology Residents' Comprehension of the Breast Imaging Reporting and Data System: The Ultrasound Lexicon and Final Assessment Category. <i>Journal of the Korean Society of Radiology</i> , 2017, 77, 19.	0.1	0
99	Benefits and Harms of Breast Screening: Focused on Updated Korean Guideline for Breast Cancer Screening. <i>Journal of the Korean Society of Radiology</i> , 2016, 74, 147.	0.1	3
100	Metastatic Osteosarcoma to the Breast Presenting as a Densely Calcified Mass on Mammography. <i>Journal of Breast Cancer</i> , 2016, 19, 87.	0.8	3
101	Three-Dimensional Surface Imaging is an Effective Tool for Measuring Breast Volume: A Validation Study. <i>Archives of Plastic Surgery</i> , 2016, 43, 430-437.	0.4	36
102	Reliability of Breast Ultrasound BI-RADS Final Assessment in Mammographically Negative Patients with Nipple Discharge and Radiologic Predictors of Malignancy. <i>Journal of Breast Cancer</i> , 2016, 19, 308.	0.8	16
103	High-Sensitivity C-Reactive Protein Can Reflect Small Airway Obstruction in Childhood Asthma. <i>Yonsei Medical Journal</i> , 2016, 57, 690.	0.9	13
104	Risks of Being Malignant or High Risk and Their Characteristics in Breast Lesions 20 mm or Larger After Benign Results on Ultrasonography-Guided 14-Gauge Core Needle Biopsy. <i>Ultrasound Quarterly</i> , 2016, 32, 157-163.	0.3	2
105	Intratumoral Agreement of High-Resolution Magic Angle Spinning Magnetic Resonance Spectroscopic Profiles in the Metabolic Characterization of Breast Cancer. <i>Medicine (United States)</i> , 2016, 95, e3398.	0.4	17
106	Diagnostic Yield of Fine-Needle Aspiration for Axillary Lymph Nodes During Screening Breast Ultrasound. <i>Ultrasound Quarterly</i> , 2016, 32, 144-150.	0.3	3
107	Vitamin D levels in allergic rhinitis: a systematic review and meta-analysis. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 580-590.	1.1	53
108	Asymptomatic Benign Papilloma Without Atypia Diagnosed at Ultrasonography-Guided 14-Gauge Core Needle Biopsy: Which Subgroup can be Managed by Observation?. <i>Annals of Surgical Oncology</i> , 2016, 23, 1860-1866.	0.7	25

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109	Is Pre-Operative Axillary Staging with Ultrasound and Ultrasound-Guided Fine-Needle Aspiration Reliable in Invasive Lobular Carcinoma of the Breast?. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 1263-1272.	0.7	13
110	Effect of Background Parenchymal Enhancement on Pre-Operative Breast Magnetic Resonance Imaging: How It Affects Interpretation and the Role of Second-Look Ultrasound in Patient Management. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 2766-2774.	0.7	10
111	Mammographically Occult Asymptomatic Radial Scars/Complex Sclerosing Lesions at Ultrasonography-Guided Core Needle Biopsy: Follow-Up Can Be Recommended. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 2367-2371.	0.7	11
112	Comparison of Inter-Observer Variability and Diagnostic Performance of the Fifth Edition of BI-RADS for Breast Ultrasound of Static versus Video Images. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 2083-2088.	0.7	18
113	Serum clusterin level in children with atopic dermatitis. <i>Allergy and Asthma Proceedings</i> , 2016, 37, 335-339.	1.0	11
114	Application of the downgrade criteria to supplemental screening ultrasound for women with negative mammography but dense breasts. <i>Medicine (United States)</i> , 2016, 95, e5279.	0.4	13
115	Sputum pentraxin 3 as a candidate to assess airway inflammation and remodeling in childhood asthma. <i>Medicine (United States)</i> , 2016, 95, e5677.	0.4	13
116	Recurrence Rates of Benign Phyllodes Tumors After Surgical Excision and Ultrasonography-Guided Vacuum-Assisted Excision. <i>Ultrasound Quarterly</i> , 2016, 32, 151-156.	0.3	4
117	US-localized diffuse optical tomography in breast cancer: comparison with pharmacokinetic parameters of DCE-MRI and with pathologic biomarkers. <i>BMC Cancer</i> , 2016, 16, 50.	1.1	9
118	Correlation between conductivity and prognostic factors in invasive breast cancer using magnetic resonance electric properties tomography (MREPT). <i>European Radiology</i> , 2016, 26, 2317-2326.	2.3	47
119	Comparison between two-dimensional synthetic mammography reconstructed from digital breast tomosynthesis and full-field digital mammography for the detection of T1 breast cancer. <i>European Radiology</i> , 2016, 26, 2538-2546.	2.3	59
120	Short-term follow-up in 6 months is unnecessary for asymptomatic breast lesions with benign concordant results obtained at ultrasonography-guided 14-gauge core needle biopsy. <i>American Journal of Surgery</i> , 2016, 211, 152-158.	0.9	7
121	Breast ultrasonography for detection of metachronous ipsilateral breast tumor recurrence. <i>Acta Radiologica</i> , 2016, 57, 1171-1177.	0.5	6
122	Preoperative axillary lymph node evaluation in breast cancer patients by breast magnetic resonance imaging (MRI): Can breast MRI exclude advanced nodal disease?. <i>European Radiology</i> , 2016, 26, 3865-3873.	2.3	55
123	Thyroid Imaging Reporting and Data System and Ultrasound Elastography: Diagnostic Accuracy as a Tool in Recommending Repeat Fine-Needle Aspiration for Solid Thyroid Nodules with Non-Diagnostic Fine-Needle Aspiration Cytology. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 399-406.	0.7	16
124	Breast parenchymal signal enhancement ratio at preoperative magnetic resonance imaging: association with early recurrence in triple-negative breast cancer patients. <i>Acta Radiologica</i> , 2016, 57, 802-808.	0.5	15
125	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. <i>PLoS ONE</i> , 2016, 11, e0149347.	1.1	16
126	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. <i>PLoS ONE</i> , 2016, 11, e0159949.	1.1	21



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127	Diabetic mastopathy: imaging features and the role of image-guided biopsy in its diagnosis. <i>Ultrasonography</i> , 2016, 35, 140-147.	1.0	19
128	Validation of the fifth edition BI-RADS ultrasound lexicon with comparison of fourth and fifth edition diagnostic performance using video clips. <i>Ultrasonography</i> , 2016, 35, 318-326.	1.0	12
129	Delta Neutrophil Index as a Prognostic Marker in the Pediatric Intensive Care Unit. <i>Korean Journal of Critical Care Medicine</i> , 2016, 31, 351-358.	0.1	4
130	Extracorporeal membrane oxygenation treatment in peanut aspiration with complications. <i>Allergy Asthma &amp; Respiratory Disease</i> , 2016, 4, 140.	0.3	0
131	Effect of breastfeeding on lung function in asthmatic children. <i>Allergy and Asthma Proceedings</i> , 2015, 36, 116-122.	1.0	8
132	Fine-Needle Aspirate CYFRA 21-1, an Innovative New Marker for Diagnosis of Axillary Lymph Node Metastasis in Breast Cancer Patients. <i>Medicine (United States)</i> , 2015, 94, e811.	0.4	7
133	Initial study on in vivo conductivity mapping of breast cancer using MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 42, 371-378.	1.9	71
134	Breast Cancer Arising Adjacent to an Involuting Fibroadenoma: Serial Changes in Radiologic Features. <i>Journal of Breast Cancer</i> , 2015, 18, 291.	0.8	3
135	Life-threatening human metapneumovirus pneumonia requiring extracorporeal membrane oxygenation in a 26-month-old child. <i>Allergy Asthma &amp; Respiratory Disease</i> , 2015, 3, 456.	0.3	0
136	The Korean guideline for breast cancer screening. <i>Journal of the Korean Medical Association</i> , 2015, 58, 408.	0.1	44
137	Breast Microcalcifications: Diagnostic Outcomes According to Image-Guided Biopsy Method. <i>Korean Journal of Radiology</i> , 2015, 16, 996.	1.5	31
138	Imaging Surveillance of Patients with Breast Cancer after Primary Treatment: Current Recommendations. <i>Korean Journal of Radiology</i> , 2015, 16, 219.	1.5	30
139	Significance of Incidentally Detected Subcentimeter Enhancing Lesions on Preoperative Breast MRI: Role of Second-Look Ultrasound in Lesion Detection and Management. <i>American Journal of Roentgenology</i> , 2015, 204, W357-W362.	1.0	11
140	Phyllodes Tumor Diagnosed after Ultrasound-Guided Vacuum-Assisted Excision: Should It Be Followed by Surgical Excision?. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 741-747.	0.7	17
141	Evaluation with 3.0-T MR imaging: predicting the pathological response of triple-negative breast cancer treated with anthracycline and taxane neoadjuvant chemotherapy. <i>Acta Radiologica</i> , 2015, 56, 1069-1077.	0.5	12
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