## Jeong Hyun Lee

List of Publications by Year in descending order

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213 papers 10,861 citations

52 h-index <sup>37204</sup> 96 g-index

214 all docs

214 docs citations

times ranked

214

5868 citing authors

#	Article	IF	Citations
1	Benign and Malignant Thyroid Nodules: US Differentiation—Multicenter Retrospective Study. Radiology, 2008, 247, 762-770.	7.3	935
2	Ultrasonography Diagnosis and Imaging-Based Management of Thyroid Nodules: Revised Korean Society of Thyroid Radiology Consensus Statement and Recommendations. Korean Journal of Radiology, 2016, 17, 370.	3.4	708
3	Ultrasonography and the Ultrasound-Based Management of Thyroid Nodules: Consensus Statement and Recommendations. Korean Journal of Radiology, 2011, 12, 1.	3.4	394
4	2017 Thyroid Radiofrequency Ablation Guideline: Korean Society of Thyroid Radiology. Korean Journal of Radiology, 2018, 19, 632.	3.4	370
5	Complications Encountered in the Treatment of Benign Thyroid Nodules with US-guided Radiofrequency Ablation: A Multicenter Study. Radiology, 2012, 262, 335-342.	7.3	277
6	Radiofrequency Ablation of Benign Thyroid Nodules and Recurrent Thyroid Cancers: Consensus Statement and Recommendations. Korean Journal of Radiology, 2012, 13, 117.	3.4	270
7	Benign Predominantly Solid Thyroid Nodules: Prospective Study of Efficacy of Sonographically Guided Radiofrequency Ablation Versus Control Condition. American Journal of Roentgenology, 2010, 194, 1137-1142.	2.2	261
8	Radiofrequency ablation of benign non-functioning thyroid nodules: 4-year follow-up results for 111 patients. European Radiology, 2013, 23, 1044-1049.	4.5	255
9	Diagnostic Accuracy of CT and Ultrasonography for Evaluating Metastatic Cervical Lymph Nodes in Patients with Thyroid Cancer. World Journal of Surgery, 2008, 32, 1552-8.	1.6	210
10	Radiofrequency Ablation for the Treatment of Autonomously Functioning Thyroid Nodules. World Journal of Surgery, 2009, 33, 1971-1977.	1.6	200
11	Thermal Ablation for Benign Thyroid Nodules: Radiofrequency and Laser. Korean Journal of Radiology, 2011, 12, 525.	3.4	185
12	A Computer-Aided Diagnosis System Using Artificial Intelligence for the Diagnosis and Characterization of Thyroid Nodules on Ultrasound: Initial Clinical Assessment. Thyroid, 2017, 27, 546-552.	4.5	160
13	Thyroid Radiofrequency Ablation: Updates on Innovative Devices and Techniques. Korean Journal of Radiology, 2017, 18, 615.	3.4	150
14	Efficacy and Safety of Radiofrequency Ablation for Benign Thyroid Nodules: A Prospective Multicenter Study. Korean Journal of Radiology, 2018, 19, 167.	3.4	149
15	Radiofrequency Ablation (RFA) of Benign Thyroid Nodules in Patients with Incompletely Resolved Clinical Problems after Ethanol Ablation (EA). World Journal of Surgery, 2010, 34, 1488-1493.	1.6	138
16	Locoregional Control of Metastatic Well-Differentiated Thyroid Cancer by Ultrasound-Guided Radiofrequency Ablation. American Journal of Roentgenology, 2011, 197, W331-W336.	2.2	132
17	Optimum First-Line Treatment Technique for Benign Cystic Thyroid Nodules: Ethanol Ablation or Radiofrequency Ablation?. American Journal of Roentgenology, 2011, 196, W210-W214.	2.2	131
18	Symptomatic Benign Thyroid Nodules: Efficacy of Additional Radiofrequency Ablation Treatment Session—Prospective Randomized Study. Radiology, 2012, 263, 909-916.	7.3	130

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19	Image Reporting and Characterization System for Ultrasound Features of Thyroid Nodules: Multicentric Korean Retrospective Study. Korean Journal of Radiology, 2013, 14, 110.	3.4	130
20	Core Needle Biopsy of the Thyroid: 2016 Consensus Statement and Recommendations from Korean Society of Thyroid Radiology. Korean Journal of Radiology, 2017, 18, 217.	3.4	122
21	Complications encountered in ultrasonography-guided radiofrequency ablation of benign thyroid nodules and recurrent thyroid cancers. European Radiology, 2017, 27, 3128-3137.	4.5	121
22	Radiofrequency Ablation of Thyroid Nodules: Basic Principles and Clinical Application. International Journal of Endocrinology, 2012, 2012, 1-7.	1.5	111
23	2021 Korean Thyroid Imaging Reporting and Data System and Imaging-Based Management of Thyroid Nodules: Korean Society of Thyroid Radiology Consensus Statement and Recommendations. Korean Journal of Radiology, 2021, 22, 2094.	3.4	111
24	Thyroid Nodules with Initially Nondiagnostic Cytologic Results: The Role of Core-Needle Biopsy. Radiology, 2013, 268, 274-280.	7.3	110
25	Efficacy and safety of radiofrequency ablation for treating locoregional recurrence from papillary thyroid cancer. European Radiology, 2015, 25, 163-170.	4.5	101
26	Cystic versus predominantly cystic thyroid nodules: efficacy of ethanol ablation and analysis of related factors. European Radiology, 2012, 22, 1573-1578.	4.5	100
27	How to manage the patients with unsatisfactory results after ethanol ablation for thyroid nodules: Role of radiofrequency ablation. European Journal of Radiology, 2012, 81, 905-910.	2.6	99
28	Cavernous Sinus Syndrome: Clinical Features and Differential Diagnosis with MR Imaging. American Journal of Roentgenology, 2003, 181, 583-590.	2.2	98
29	Ethanol Ablation of the Thyroid Nodules: 2018 Consensus Statement by the Korean Society of Thyroid Radiology. Korean Journal of Radiology, 2019, 20, 609.	3.4	93
30	Differences in Risk of Malignancy and Management Recommendations in Subcategories of Thyroid Nodules with Atypia of Undetermined Significance or Follicular Lesion of Undetermined Significance: The Role of Ultrasound-Guided Core-Needle Biopsy. Thyroid, 2014, 24, 494-501.	4.5	90
31	Active Surveillance for Small Papillary Thyroid Cancer: A Systematic Review and Meta-Analysis. Thyroid, 2019, 29, 1399-1408.	4.5	88
32	Ultrasonography-Based Thyroidal and Perithyroidal Anatomy and Its Clinical Significance. Korean Journal of Radiology, 2015, 16, 749.	3.4	86
33	Radiofrequency and ethanol ablation for the treatment of recurrent thyroid cancers. Current Opinion in Oncology, 2013, 25, 14-19.	2.4	80
34	CSF Flow Quantification of the Cerebral Aqueduct in Normal Volunteers Using Phase Contrast Cine MR Imaging. Korean Journal of Radiology, 2004, 5, 81.	3.4	79
35	Performance of CT in the Preoperative Diagnosis of Cervical Lymph Node Metastasis in Patients with Papillary Thyroid Cancer: A Systematic Review and Meta-Analysis. American Journal of Neuroradiology, 2017, 38, 154-161.	2.4	79
36	Accuracy of Core Needle Biopsy Versus Fine Needle Aspiration Cytology for Diagnosing Salivary Gland Tumors. Journal of Pathology and Translational Medicine, 2015, 49, 136-143.	1.1	77

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37	Safety of Radiofrequency Ablation of Benign Thyroid Nodules and Recurrent Thyroid Cancers: A Systematic Review and Meta-Analysis. International Journal of Hyperthermia, 2017, 33, 1-35.	2.5	77
38	Ultrasound elastography for evaluation of cervical lymph nodes. Ultrasonography, 2015, 34, 157-164.	2.3	<b>7</b> 5
39	Efficacy and Safety of Radiofrequency and Ethanol Ablation for Treating Locally Recurrent Thyroid Cancer: A Systematic Review and Meta-Analysis. Thyroid, 2016, 26, 420-428.	4.5	72
40	Thyroid nodules with initially non-diagnostic, fine-needle aspiration results: comparison of core-needle biopsy and repeated fine-needle aspiration. European Radiology, 2014, 24, 2819-2826.	4.5	70
41	Neuroimaging Strategies for Three Types of Horner Syndrome with Emphasis on Anatomic Location. American Journal of Roentgenology, 2007, 188, W74-W81.	2.2	69
42	Moving-Shot versus Fixed Electrode Techniques for Radiofrequency Ablation: Comparison in an <i>Ex-Vivo</i> Bovine Liver Tissue Model. Korean Journal of Radiology, 2014, 15, 836.	3.4	68
43	Diagnostic Performance of Practice Guidelines for Thyroid Nodules: Thyroid Nodule Size versus Biopsy Rates. Radiology, 2019, 291, 92-99.	7.3	63
44	Sonographically Suspicious Thyroid Nodules with Initially Benign Cytologic Results: The Role of a Core Needle Biopsy. Thyroid, 2013, 23, 703-708.	4.5	61
45	Radiofrequency Ablation Is a Thyroid Function–Preserving Treatment for Patients with Bilateral Benign Thyroid Nodules. Journal of Vascular and Interventional Radiology, 2015, 26, 55-61.	0.5	58
46	Innovative Techniques for Image-Guided Ablation of Benign Thyroid Nodules: Combined Ethanol and Radiofrequency Ablation. Korean Journal of Radiology, 2017, 18, 461.	3.4	58
47	Clinical significance of vagus nerve variation in radiofrequency ablation of thyroid nodules. European Radiology, 2011, 21, 2151-2157.	4.5	57
48	Quantitative Shear Wave Elastography in the Evaluation of Metastatic Cervical Lymph Nodes. Ultrasound in Medicine and Biology, 2013, 39, 935-940.	1.5	57
49	The Role of Core-Needle Biopsy as a First-Line Diagnostic Tool for Initially Detected Thyroid Nodules. Thyroid, 2016, 26, 395-403.	4.5	56
50	Longer-term outcomes of radiofrequency ablation for locally recurrent papillary thyroid cancer. European Radiology, 2019, 29, 4897-4903.	4.5	56
51	The efficacy and complications of radiofrequency ablation of thyroid nodules. Current Opinion in Endocrinology, Diabetes and Obesity, 2011, 18, 310-314.	2.3	55
52	Diagnosis of Thyroid Follicular Neoplasm: Fine-Needle Aspiration Versus Core-Needle Biopsy. Thyroid, 2014, 24, 1612-1617.	4.5	54
53	Core needle biopsy can minimise the non-diagnostic results and need for diagnostic surgery in patients with calcified thyroid nodules. European Radiology, 2014, 24, 1403-1409.	4.5	54
54	Inter-Observer Variation in Ultrasound Measurement of the Volume and Diameter of Thyroid Nodules. Korean Journal of Radiology, 2015, 16, 560.	3.4	53

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55	Features of papillary thyroid microcarcinoma associated with lateral cervical lymph node metastasis. Clinical Endocrinology, 2017, 86, 845-851.	2.4	53
56	Risk factors for central neck lymph node metastasis of clinically noninvasive, node-negative papillary thyroid microcarcinoma. American Journal of Surgery, 2014, 208, 412-418.	1.8	52
57	Complications following US-guided core-needle biopsy for thyroid lesions: a retrospective study of 6,169 consecutive patients with 6,687 thyroid nodules. European Radiology, 2017, 27, 1186-1194.	4.5	50
58	Diagnostic Performance of Four Ultrasound Risk Stratification Systems: A Systematic Review and Meta-Analysis. Thyroid, 2020, 30, 1159-1168.	4.5	50
59	The role of core-needle biopsy in the diagnosis of thyroid malignancy in 4580 patients with 4746 thyroid nodules: a systematic review and meta-analysis. Endocrine, 2016, 54, 315-328.	2.3	49
60	Core needle biopsy could reduce diagnostic surgery in patients with anaplastic thyroid cancer or thyroid lymphoma. European Radiology, 2016, 26, 1031-1036.	4.5	49
61	The diagnostic performance of shear wave elastography for malignant cervical lymph nodes: A systematic review and meta-analysis. European Radiology, 2017, 27, 222-230.	4.5	49
62	Radiofrequency ablation of primary thyroid carcinoma: efficacy according to the types of thyroid carcinoma. International Journal of Hyperthermia, 2018, 34, 611-616.	2.5	48
63	Long-Term Results of Thermal Ablation of Benign Thyroid Nodules: A Systematic Review and Meta-Analysis. Endocrinology and Metabolism, 2020, 35, 339-350.	3.0	46
64	Recent Changes in the Clinical Outcome of Papillary Thyroid Carcinoma With Cervical Lymph Node Metastasis. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3470-3477.	3.6	45
65	Thermal Ablation for Small Papillary Thyroid Cancer: A Systematic Review. Thyroid, 2019, 29, 1774-1783.	4.5	45
66	Management strategy for nerve damage during radiofrequency ablation of thyroid nodules. International Journal of Hyperthermia, 2019, 36, 203-209.	2.5	45
67	Relationship between circle of Willis morphology on 3D time-of-flight MR angiograms and transient ischemia during vascular clamping of the internal carotid artery during carotid endarterectomy.  American Journal of Neuroradiology, 2004, 25, 558-64.	2.4	45
68	Tumor Volume Doubling Time in Active Surveillance of Papillary Thyroid Carcinoma. Thyroid, 2019, 29, 642-649.	4.5	44
69	Diagnostic performance of CT in detection of metastatic cervical lymph nodes in patients with thyroid cancer: a systematic review and meta-analysis. European Radiology, 2019, 29, 4635-4647.	4.5	42
70	18F-FDG PET/CT surveillance for the detection of recurrence in patients with head and neck cancer. European Journal of Cancer, 2017, 72, 62-70.	2.8	41
71	<sup>18</sup> F FDG PET/CT versus CT/MR Imaging and the Prognostic Value of Contralateral Neck Metastases in Patients with Head and Neck Squamous Cell Carcinoma. Radiology, 2016, 279, 481-491.	7.3	40
72	Virtual Touch Tissue Imaging Quantification Shear Wave Elastography: Prospective Assessment of Cervical Lymph Nodes. Ultrasound in Medicine and Biology, 2016, 42, 378-386.	1.5	40

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73	Improved Diagnostic Accuracy Using Arterial Phase CT for Lateral Cervical Lymph Node Metastasis from Papillary Thyroid Cancer. American Journal of Neuroradiology, 2017, 38, 782-788.	2.4	40
74	Impact of 18F-FDG PET/CT staging on management and prognostic stratification in head and neck squamous cell carcinoma: A prospective observational study. European Journal of Cancer, 2016, 63, 88-96.	2.8	39
75	Unnecessary thyroid nodule biopsy rates under four ultrasound risk stratification systems: a systematic review and meta-analysis. European Radiology, 2021, 31, 2877-2885.	4.5	39
76	Revised Korean Thyroid Association Management Guidelines for Patients with Thyroid Nodules and Thyroid Cancer. Endocrinology and Metabolism, 2010, 25, 270.	3.0	37
77	<sup>18</sup> Fâ€FDG PET/CT for detecting distant metastases in patients with recurrent head and neck squamous cell carcinoma. Journal of Surgical Oncology, 2012, 106, 708-712.	1.7	36
78	Web-Based Malignancy Risk Estimation for Thyroid Nodules Using Ultrasonography Characteristics: Development and Validation of a Predictive Model. Thyroid, 2015, 25, 1306-1312.	4.5	36
79	Coreâ€needle biopsy versus repeat fineâ€needle aspiration for thyroid nodules initially read as atypia/follicular lesion of undetermined significance. Head and Neck, 2017, 39, 361-369.	2.0	36
80	Oropharyngeal squamous cell carcinoma: radiomic machine-learning classifiers from multiparametric MR images for determination of HPV infection status. Scientific Reports, 2020, 10, 17525.	3.3	36
81	Ultrasonographic findings of a newly detected nodule on the thyroid bed in postoperative patients for thyroid carcinoma: correlation with the results of ultrasonography-guided fine-needle aspiration biopsy. Clinical Imaging, 2007, 31, 109-113.	1.5	33
82	MR Imaging–Based Evaluations of Olfactory Bulb Atrophy in Patients with Olfactory Dysfunction. American Journal of Neuroradiology, 2018, 39, 532-537.	2.4	32
83	Diffusion-weighted Magnetic Resonance Imaging for Predicting Response to Chemoradiation Therapy for Head and Neck Squamous Cell Carcinoma: A Systematic Review. Korean Journal of Radiology, 2019, 20, 649.	3.4	32
84	Sonographic Assessment of the Extent of Extrathyroidal Extension in Thyroid Cancer. Korean Journal of Radiology, 2020, 21, 1187.	3.4	32
85	Intravoxel Incoherent Motion MR Imaging in the Head and Neck: Correlation with Dynamic Contrast-Enhanced MR Imaging and Diffusion-Weighted Imaging. Korean Journal of Radiology, 2016, 17, 641.	3.4	31
86	High-resolution Imaging of Neural Anatomy and Pathology of the Neck. Korean Journal of Radiology, 2017, 18, 180.	3.4	31
87	Clinical practice guidelines for radiofrequency ablation of benign thyroid nodules: a systematic review. Ultrasonography, 2021, 40, 256-264.	2.3	31
88	A Scoring System for Prediction of Cervical Lymph Node Metastasis in Patients with Head and Neck Squamous Cell Carcinoma. American Journal of Neuroradiology, 2019, 40, 1049-1054.	2.4	30
89	Ethanol ablation as a treatment strategy for benign cystic thyroid nodules: a comparison of the ethanol retention and aspiration techniques. Ultrasonography, 2019, 38, 166-171.	2.3	30
90	Prognostic Value of Labyrinthine 3D-FLAIR Abnormalities in Idiopathic Sudden Sensorineural Hearing Loss. American Journal of Neuroradiology, 2016, 37, 2317-2322.	2.4	29

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91	Serial Neck Ultrasonographic Evaluation of Changes in Papillary Thyroid Carcinoma During Pregnancy. Thyroid, 2017, 27, 773-777.	4.5	29
92	Preoperative Clinical and Sonographic Predictors for Lateral Cervical Lymph Node Metastases in Sporadic Medullary Thyroid Carcinoma. Thyroid, 2018, 28, 362-368.	4.5	29
93	Management Guidelines for Patients with Thyroid Nodules and Thyroid Cancer. Journal of Korean Endocrine Society, 2007, 22, 157.	0.1	29
94	Diagnosis of Metastasis to the Thyroid Gland. Otolaryngology - Head and Neck Surgery, 2016, 154, 618-625.	1.9	28
95	Histogram Analysis of Apparent Diffusion Coefficients for Occult Tonsil Cancer in Patients with Cervical Nodal Metastasis from an Unknown Primary Site at Presentation. Radiology, 2016, 278, 146-155.	7.3	28
96	The Role of Core Needle Biopsy for the Evaluation of Thyroid Nodules with Suspicious Ultrasound Features. Korean Journal of Radiology, 2019, 20, 158.	3.4	28
97	Clinical significance of three-dimensional measurement of tumour thickness on magnetic resonance imaging in patients with oral tongue squamous cell carcinoma. European Radiology, 2016, 26, 858-865.	4.5	27
98	The Diagnostic Value of Diffusion-Weighted Imaging in Differentiating Metastatic Lymph Nodes of Head and Neck Squamous Cell Carcinoma: A Systematic Review and Meta-Analysis. American Journal of Neuroradiology, 2018, 39, 1889-1895.	2.4	27
99	Role of whole-body MRI for treatment response assessment in multiple myeloma: comparison between clinical response and imaging response. Cancer Imaging, 2020, 20, 14.	2.8	27
100	Is Diffusion-Weighted MRI Useful for Differentiation of Small Non-Necrotic Cervical Lymph Nodes in Patients with Head and Neck Malignancies?. Korean Journal of Radiology, 2014, 15, 810.	3.4	26
101	The Role of Core Needle Biopsy for Thyroid Nodules with Initially Indeterminate Results on Previous Fine-Needle Aspiration: A Systematic Review and Meta-Analysis. American Journal of Neuroradiology, 2017, 38, 1421-1426.	2.4	26
102	Efficacy and safety of core-needle biopsy in initially detected thyroid nodules via propensity score analysis. Scientific Reports, 2017, 7, 8242.	3.3	25
103	Chest radiography or chest CT plus head and neck CT versus 18F-FDG PET/CT for detection of distant metastasis and synchronous cancer in patients with head and neck cancer. Oral Oncology, 2019, 88, 109-114.	1.5	25
104	The diagnostic performance of CT and MRI for detecting extranodal extension in patients with head and neck squamous cell carcinoma: a systematic review and diagnostic meta-analysis. European Radiology, 2021, 31, 2048-2061.	4.5	25
105	A Comparison of Ultrasound-Guided Fine Needle Aspiration versus Core Needle Biopsy for Thyroid Nodules: Pain, Tolerability, and Complications. Endocrinology and Metabolism, 2018, 33, 114.	3.0	24
106	Dynamic risk stratification for medullary thyroid cancer according to the response to initial therapy. Endocrine, 2016, 53, 174-181.	2.3	23
107	Malignancy risk of initially benign thyroid nodules: validation with various Thyroid Imaging Reporting and Data System guidelines. European Radiology, 2019, 29, 133-140.	4.5	23
108	The Role of High-Resolution Magic Angle Spinning 1H Nuclear Magnetic Resonance Spectroscopy for Predicting the Invasive Component in Patients with Ductal Carcinoma In Situ Diagnosed on Preoperative Biopsy. PLoS ONE, 2016, 11, e0161038.	2.5	23

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109	Postoperative Multidetector Computed Tomography Angiography After Aneurysm Clipping. Journal of Computer Assisted Tomography, 2005, 29, 20-25.	0.9	22
110	Clinical implication of computed tomography findings in patients with locally advanced squamous cell carcinoma of the larynx and hypopharynx. European Archives of Oto-Rhino-Laryngology, 2015, 272, 2939-2945.	1.6	22
111	Impact of Reclassification on Thyroid Nodules with Architectural Atypia: From Non-Invasive Encapsulated Follicular Variant Papillary Thyroid Carcinomas to Non-Invasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features. PLoS ONE, 2016, 11, e0167756.	2.5	22
112	Shear wave elastography using ultrasound: effects of anisotropy and stretch stress on a tissue phantom and in vivo reactive lymph nodes in the neck. Ultrasonography, 2017, 36, 25-32.	2.3	22
113	Does Radiofrequency Ablation Induce Neoplastic Changes in Benign Thyroid Nodules: A Preliminary Study. Endocrinology and Metabolism, 2019, 34, 169.	3.0	22
114	The role of core needle biopsy in the diagnosis of initially detected thyroid nodules: a systematic review and meta-analysis. European Radiology, 2018, 28, 4909-4918.	4.5	21
115	Efficacy of radiofrequency ablation for recurrent thyroid cancer invading the airways. European Radiology, 2021, 31, 2153-2160.	4.5	21
116	Ethanol and thermal ablation for malignant thyroid tumours. International Journal of Hyperthermia, 2017, 33, 1-8.	2.5	20
117	18F-FDG PET/CT versus CT/MR imaging for detection of neck lymph node metastasis in palpably node-negative oral cavity cancer. Journal of Cancer Research and Clinical Oncology, 2020, 146, 237-244.	2.5	20
118	Neuroimaging Findings in Patients with COVID-19: A Systematic Review and Meta-Analysis. Korean Journal of Radiology, 2021, 22, 1875.	3.4	20
119	Prognostic Value of Radiologic Extranodal Extension in Human Papillomavirus-Related Oropharyngeal Squamous Cell Carcinoma. Korean Journal of Radiology, 2019, 20, 1266.	3.4	20
120	Changing trends in the clinicopathological features and clinical outcomes of medullary thyroid carcinoma. Journal of Surgical Oncology, 2016, 113, 152-158.	1.7	19
121	Interobserver Reproducibility in Sonographic Measurement of Diameter and Volume of Papillary Thyroid Microcarcinoma. Thyroid, 2021, 31, 452-458.	4.5	18
122	Malignant-looking thyroid nodules with size reduction: core needle biopsy results. Ultrasonography, 2016, 35, 327-334.	2.3	18
123	Computer-Aided Diagnosis System for the Evaluation of Thyroid Nodules on Ultrasonography: Prospective Non-Inferiority Study according to the Experience Level of Radiologists. Korean Journal of Radiology, 2020, 21, 369.	3.4	18
124	Ultrasonography features of medullary thyroid cancer as predictors of its biological behavior. Acta Radiologica, 2017, 58, 414-422.	1.1	17
125	Core needle biopsy of thyroid nodules: outcomes and safety from a large single-center single-operator study. Acta Radiologica, 2018, 59, 924-931.	1.1	17
126	Revised Korean Thyroid Association Management Guidelines for Patients with Thyroid Nodules and Thyroid Cancer. Korean Journal of Otorhinolaryngology-Head and Neck Surgery, 2011, 54, 8.	0.2	17

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127	Mucosa-associated lymphoid tissue lymphoma of the pituitary gland: MR imaging features. American Journal of Neuroradiology, 2002, 23, 838-40.	2.4	17
128	Evaluation of the Clinical Usefulness of <i>BRAF<sup>V600E</sup></i> Mutation Analysis of Core-Needle Biopsy Specimens in Thyroid Nodules with Previous Atypia of Undetermined Significance or Follicular Lesions of Undetermined Significance Results. Thyroid, 2015, 25, 897-903.	<b>4.</b> 5	16
129	The ultrasonography features of hyalinizing trabecular tumor of the thyroid gland and the role of fine needle aspiration cytology and core needle biopsy in its diagnosis. Acta Radiologica, 2015, 56, 1113-1118.	1.1	16
130	Thyroid Incidentalomas Detected on sup 18 / sup F-Fluorodeoxyglucose Positron Emission Tomography with Computed Tomography: Malignant Risk Stratification and Management Plan. Thyroid, 2018, 28, 762-768.	4.5	16
131	Diagnostic Algorithm for Metastatic Lymph Nodes of Differentiated Thyroid Carcinoma. Cancers, 2021, 13, 1338.	3.7	16
132	Choroid plexus changes on magnetic resonance imaging in multiple sclerosis and neuromyelitis optica spectrum disorder. Journal of the Neurological Sciences, 2020, 415, 116904.	0.6	16
133	Association between neck ultrasonographic findings and clinicoâ€pathological features in the follicular variant of papillary thyroid carcinoma. Clinical Endocrinology, 2015, 83, 968-976.	2.4	15
134	The value of preoperative antithyroidperoxidase antibody as a novel predictor of recurrence in papillary thyroid carcinoma. International Journal of Cancer, 2019, 144, 1414-1420.	5.1	15
135	Detection of Local Recurrence in Patients with Head and Neck Squamous Cell Carcinoma Using Voxel-Based Color Maps of Initial and Final Area under the Curve Values Derived from DCE-MRI. American Journal of Neuroradiology, 2019, 40, 1392-1401.	2.4	15
136	Effectiveness of Injecting Cold 5% Dextrose into Patients with Nerve Damage Symptoms during Thyroid Radiofrequency Ablation. Endocrinology and Metabolism, 2020, 35, 407-415.	3.0	15
137	Preoperative Contrast-Enhanced CT Versus 18F-FDG PET/CT Evaluation and the Prognostic Value of Extranodal Extension for Surgical Patients with Head and Neck Squamous Cell Carcinoma. Annals of Surgical Oncology, 2015, 22, 1020-1027.	1.5	14
138	Cranial Nerve Disorders in Children: MR Imaging Findings. Radiographics, 2016, 36, 1178-1194.	3.3	14
139	Usefulness of NRAS codon 61 mutation analysis and core needle biopsy for the diagnosis of thyroid nodules previously diagnosed as atypia of undetermined significance. Endocrine, 2016, 52, 305-312.	2.3	14
140	Treatment Efficacy and Safety of Ethanol Ablation for Thyroglossal Duct Cysts: A Comparison with Surgery. European Radiology, 2017, 27, 2708-2716.	4.5	14
141	Detection of Local Tumor Recurrence After Definitive Treatment of Head and Neck Squamous Cell Carcinoma: Histogram Analysis of Dynamic Contrast-Enhanced T1-Weighted Perfusion MRI. American Journal of Roentgenology, 2017, 208, 42-47.	2.2	14
142	CT and MRI Findings of Glomangiopericytoma in the Head and Neck: Case Series Study and Systematic Review. American Journal of Neuroradiology, 2020, 41, 155-159.	2.4	14
143	Comparison of diagnostic performance between CT and MRI for detection of cartilage invasion for primary tumor staging in patients with laryngo-hypopharyngeal cancer: a systematic review and meta-analysis. European Radiology, 2020, 30, 3803-3812.	4.5	14
144	The Value of Gross Visual Assessment of Specimen Adequacy for Liquid-Based Cytology During Ultrasound-Guided, Fine-Needle Aspiration of Thyroid Nodules. Endocrine Practice, 2015, 21, 1219-1226.	2.1	13

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145	Ultrasound-Pathology Discordant Nodules on Core-Needle Biopsy: Malignancy Risk and Management Strategy. Thyroid, 2017, 27, 707-713.	4.5	13
146	Advances in whole body MRI for musculoskeletal imaging: Diffusion-weighted imaging. Journal of Clinical Orthopaedics and Trauma, 2019, 10, 680-686.	1.5	13
147	Degenerating Thyroid Nodules: Ultrasound Diagnosis, Clinical Significance, and Management. Korean Journal of Radiology, 2019, 20, 947.	3.4	13
148	Risk of Malignancy According to the Sub-classification of Atypia of Undetermined Significance and Suspicious Follicular Neoplasm Categories in Thyroid Core Needle Biopsies. Endocrine Pathology, 2019, 30, 146-154.	9.0	13
149	Diagnostic Performance of Five Adult-based US Risk Stratification Systems in Pediatric Thyroid Nodules. Radiology, 2022, 305, 190-198.	7.3	13
150	Superior Cervical Sympathetic Ganglion: Normal Imaging Appearance on 3T-MRI. Korean Journal of Radiology, 2016, 17, 657.	3.4	12
151	Preoperative clinicopathological characteristics of patients with solitary encapsulated follicular variants of papillary thyroid carcinomas. Journal of Surgical Oncology, 2017, 116, 746-755.	1.7	12
152	Detection of distant metastasis and prognostic prediction of recurrent salivary gland carcinomas using <sup>18</sup> Fâ€FDG PET/CT. Oral Diseases, 2018, 24, 940-947.	3.0	12
153	Treatment outcomes in acute invasive fungal rhinosinusitis extending to the extrasinonasal area. Scientific Reports, 2020, 10, 3688.	3.3	12
154	Efficacy and safety of high-intensity focused ultrasound (HIFU) for treating benign thyroid nodules: a systematic review and meta-analysis. Acta Radiologica, 2020, 61, 1636-1643.	1.1	11
155	Tumour growth rate of follicular thyroid carcinoma is not different from that of follicular adenoma. Clinical Endocrinology, 2018, 88, 936-942.	2.4	10
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