

Ho Yun Lee

List of Publications by Year in descending order

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Version: 2024-02-01

143
papers

5,087
citations

76294

40
h-index

106281

65
g-index

145
all docs

145
docs citations

145
times ranked

6382
citing authors

#	ARTICLE	IF	CITATIONS
1	Persistent Pure Ground-Glass Opacity Lung Nodules \leq 10 mm in Diameter at CT Scan. <i>Chest</i> , 2013, 144, 1291-1299.	0.4	225
2	Natural History of Pure Ground-Glass Opacity Lung Nodules Detected by Low-Dose CT Scan. <i>Chest</i> , 2013, 143, 172-178.	0.4	223
3	Radiomics and its emerging role in lung cancer research, imaging biomarkers and clinical management: State of the art. <i>European Journal of Radiology</i> , 2017, 86, 297-307.	1.2	222
4	Preoperative Assessment of Resectability of Hepatic Hilar Cholangiocarcinoma: Combined CT and Cholangiography with Revised Criteria. <i>Radiology</i> , 2006, 239, 113-121.	3.6	200
5	Pure Ground-Glass Opacity Neoplastic Lung Nodules: Histopathology, Imaging, and Management. <i>American Journal of Roentgenology</i> , 2014, 202, W224-W233.	1.0	162
6	Micropapillary and solid subtypes of invasive lung adenocarcinoma: Clinical predictors of histopathology and outcome. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 921-928.e2.	0.4	156
7	Volume-Based Parameter of 18F-FDG PET/CT in Malignant Pleural Mesothelioma: Prediction of Therapeutic Response and Prognostic Implications. <i>Annals of Surgical Oncology</i> , 2010, 17, 2787-2794.	0.7	147
8	Ground-glass Opacity Nodules. <i>Journal of Thoracic Imaging</i> , 2011, 26, 106-118.	0.8	147
9	Longitudinal monitoring of EGFR mutations in plasma predicts outcomes of NSCLC patients treated with EGFR TKIs: Korean Lung Cancer Consortium (KLCC-12-02). <i>Oncotarget</i> , 2016, 7, 6984-6993.	0.8	134
10	Quantitative CT Analysis of Pulmonary Ground-Glass Opacity Nodules for the Distinction of Invasive Adenocarcinoma from Pre-Invasive or Minimally Invasive Adenocarcinoma. <i>PLoS ONE</i> , 2014, 9, e104066.	1.1	131
11	Decoding Tumor Phenotypes for ALK, ROS1, and RET Fusions in Lung Adenocarcinoma Using a Radiomics Approach. <i>Medicine (United States)</i> , 2015, 94, e1753.	0.4	102
12	Quantitative CT analysis of pulmonary ground-glass opacity nodules for distinguishing invasive adenocarcinoma from non-invasive or minimally invasive adenocarcinoma: the added value of using iodine mapping. <i>European Radiology</i> , 2016, 26, 43-54.	2.3	102
13	Repeat Biopsy for Mutational Analysis of Non-Small Cell Lung Cancers Resistant to Previous Chemotherapy: Adequacy and Complications. <i>Radiology</i> , 2012, 265, 939-948.	3.6	98
14	High-Resolution CT Findings in Fibrotic Idiopathic Interstitial Pneumonias With Little Honeycombing: Serial Changes and Prognostic Implications. <i>American Journal of Roentgenology</i> , 2012, 199, 982-989.	1.0	90
15	Predicting Survival Using Pretreatment CT for Patients With Hepatocellular Carcinoma Treated With Transarterial Chemoembolization: Comparison of Models Using Radiomics. <i>American Journal of Roentgenology</i> , 2018, 211, 1026-1034.	1.0	90
16	Drug-induced interstitial lung disease in tyrosine kinase inhibitor therapy for non-small cell lung cancer: a review on current insight. <i>Cancer Chemotherapy and Pharmacology</i> , 2011, 68, 1099-1109.	1.1	86
17	Imaging Phenotyping Using Radiomics to Predict Micropapillary Pattern within Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2017, 12, 624-632.	0.5	84
18	Comprehensive Clinical and Genetic Characterization of Hyperprogression Based on Volumetry in Advanced Non-Small Cell Lung Cancer Treated With Immune Checkpoint Inhibitor. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1608-1618.	0.5	78

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19	Mucinous versus nonmucinous solitary pulmonary nodular bronchioloalveolar carcinoma: CT and FDG PET findings and pathologic comparisons. <i>Lung Cancer</i> , 2009, 65, 170-175.	0.9	76
20	Quantitative image variables reflect the intratumoral pathologic heterogeneity of lung adenocarcinoma. <i>Oncotarget</i> , 2016, 7, 67302-67313.	0.8	76
21	Quantitative CT Scanning Analysis of Pure Ground-Glass Opacity Nodules Predicts Further CT Scanning Change. <i>Chest</i> , 2016, 149, 180-191.	0.4	75
22	Imaging-Based Tumor Treatment Response Evaluation: Review of Conventional, New, and Emerging Concepts. <i>Korean Journal of Radiology</i> , 2012, 13, 371.	1.5	72
23	Stepwise evolution from a focal pure pulmonary ground-glass opacity nodule into an invasive lung adenocarcinoma: An observation for more than 10 years. <i>Lung Cancer</i> , 2010, 69, 123-126.	0.9	69
24	Prognosis in Resected Invasive Mucinous Adenocarcinomas of the Lung: Related Factors and Comparison with Resected Nonmucinous Adenocarcinomas. <i>Journal of Thoracic Oncology</i> , 2016, 11, 1064-1073.	0.5	66
25	Clinical Impact of Minimal Micropapillary Pattern in Invasive Lung Adenocarcinoma. <i>American Journal of Surgical Pathology</i> , 2015, 39, 660-666.	2.1	65
26	High-Resolution CT Scan Findings in Familial Interstitial Pneumonia Do Not Conform to Those of Idiopathic Interstitial Pneumonia. <i>Chest</i> , 2012, 142, 1577-1583.	0.4	63
27	Pulmonary metastasectomy for colorectal cancer: How many nodules, how many times?. <i>World Journal of Gastroenterology</i> , 2014, 20, 6133.	1.4	60
28	Dual-Energy CT in Patients Treated with Anti-Angiogenic Agents for Non-Small Cell Lung Cancer: New Method of Monitoring Tumor Response?. <i>Korean Journal of Radiology</i> , 2012, 13, 702.	1.5	57
29	New CT response criteria in non-small cell lung cancer: Proposal and application in EGFR tyrosine kinase inhibitor therapy. <i>Lung Cancer</i> , 2011, 73, 63-69.	0.9	55
30	Lung adenocarcinoma as a solitary pulmonary nodule: Prognostic determinants of CT, PET, and histopathologic findings. <i>Lung Cancer</i> , 2009, 66, 379-385.	0.9	54
31	Chest CT Diagnosis and Clinical Management of Drug-related Pneumonitis in Patients Receiving Molecular Targeting Agents and Immune Checkpoint Inhibitors: A Position Paper from the Fleischner Society. <i>Radiology</i> , 2021, 298, 550-566.	3.6	53
32	Chest CT Diagnosis and Clinical Management of Drug-Related Pneumonitis in Patients Receiving Molecular Targeting Agents and Immune Checkpoint Inhibitors. <i>Chest</i> , 2021, 159, 1107-1125.	0.4	53
33	Role of CT and PET Imaging in Predicting Tumor Recurrence and Survival in Patients with Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2015, 10, 1785-1794.	0.5	52
34	Diffusion-Tensor Imaging for Glioma Grading at 3-T Magnetic Resonance Imaging. <i>Journal of Computer Assisted Tomography</i> , 2008, 32, 298-303.	0.5	50
35	Solitary Pulmonary Nodular Lung Adenocarcinoma: Correlation of Histopathologic Scoring and Patient Survival with Imaging Biomarkers. <i>Radiology</i> , 2012, 264, 884-893.	3.6	50
36	Prevalence of and risk factors for pulmonary complications after curative resection in otherwise healthy elderly patients with early stage lung cancer. <i>Respiratory Research</i> , 2019, 20, 136.	1.4	49

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37	Quantitative CT Variables Enabling Response Prediction in Neoadjuvant Therapy with EGFR-TKIs: Are They Different from Those in Neoadjuvant Concurrent Chemoradiotherapy?. <i>PLoS ONE</i> , 2014, 9, e88598.	1.1	47
38	Diagnostic Efficacy of PET/CT Plus Brain MR Imaging for Detection of Extrathoracic Metastases in Patients with Lung Adenocarcinoma. <i>Journal of Korean Medical Science</i> , 2009, 24, 1132.	1.1	45
39	Coregistered whole body magnetic resonance imagingâ€positron emission tomography (MRIâ€PET) versus PETâ€computed tomography plus brain MRI in staging resectable lung cancer. <i>Cancer</i> , 2013, 119, 1784-1791.	2.0	43
40	Deciphering the tumor microenvironment through radiomics in non-small cell lung cancer: Correlation with immune profiles. <i>PLoS ONE</i> , 2020, 15, e0231227.	1.1	43
41	Pathologic stratification of operable lung adenocarcinoma using radiomics features extracted from dual energy CT images. <i>Oncotarget</i> , 2017, 8, 523-535.	0.8	42
42	Transient Asymptomatic Pulmonary Opacities During Osimertinib Treatment and its Clinical Implication. <i>Journal of Thoracic Oncology</i> , 2018, 13, 1106-1112.	0.5	42
43	Clinical impact of variability on CT radiomics and suggestions for suitable feature selection: a focus on lung cancer. <i>Cancer Imaging</i> , 2019, 19, 54.	1.2	41
44	Pure ground glass nodular adenocarcinomas: Are preoperative positron emission tomography/computed tomography and brain magnetic resonance imaging useful or necessary?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 514-520.	0.4	39
45	Histopathology of lung adenocarcinoma based on new IASLC/ATS/ERS classification: Prognostic stratification with functional and metabolic imaging biomarkers. <i>Journal of Magnetic Resonance Imaging</i> , 2013, 38, 905-913.	1.9	36
46	Value of Combined Interpretation of Computed Tomography Response and Positron Emission Tomography Response for Prediction of Prognosis After Neoadjuvant Chemotherapy in Non-small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2010, 5, 497-503.	0.5	33
47	The Value of CT for Disease Detection and Prognosis Determination in Combined Pulmonary Fibrosis and Emphysema (CPFE). <i>PLoS ONE</i> , 2014, 9, e107476.	1.1	33
48	Anatomic and Functional Evaluation of Central Lymphatics With Noninvasive Magnetic Resonance Lymphangiography. <i>Medicine (United States)</i> , 2016, 95, e3109.	0.4	33
49	Ultra-Low-Dose Chest CT in Patients with Neutropenic Fever and Hematologic Malignancy: Image Quality and Its Diagnostic Performance. <i>Cancer Research and Treatment</i> , 2014, 46, 393-402.	1.3	31
50	Statistical Methods for Conditional Survival Analysis. <i>Journal of Biopharmaceutical Statistics</i> , 2018, 28, 927-938.	0.4	30
51	Classification of Focal Prostatic Lesions on Transrectal Ultrasound (TRUS) and the Accuracy of TRUS to Diagnose Prostate Cancer. <i>Korean Journal of Radiology</i> , 2009, 10, 244.	1.5	29
52	Radiomics in Lung Cancer from Basic to Advanced: Current Status and Future Directions. <i>Korean Journal of Radiology</i> , 2020, 21, 159.	1.5	29
53	Contrast-enhanced CT- and MRI-based perfusion assessment for pulmonary diseases: basics and clinical applications. <i>Diagnostic and Interventional Radiology</i> , 2016, 22, 407-421.	0.7	29
54	Role of Imaging Biomarkers in Predicting Anaplastic Lymphoma Kinaseâ€Positive Lung Adenocarcinoma. <i>Clinical Nuclear Medicine</i> , 2015, 40, e34-e39.	0.7	27

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55	Volume-based growth tumor kinetics as a prognostic biomarker for patients with EGFR mutant lung adenocarcinoma undergoing EGFR tyrosine kinase inhibitor therapy: a case control study. <i>Cancer Imaging</i> , 2016, 16, 5.	1.2	27
56	Perfusion- and pattern-based quantitative CT indexes using contrast-enhanced dual-energy computed tomography in diffuse interstitial lung disease: relationships with physiologic impairment and prediction of prognosis. <i>European Radiology</i> , 2016, 26, 1368-1377.	2.3	27
57	Comprehensive Computed Tomography Radiomics Analysis of Lung Adenocarcinoma for Prognostication. <i>Oncologist</i> , 2018, 23, 806-813.	1.9	26
58	Improved treatment outcome of pembrolizumab in patients with nonsmall cell lung cancer and chronic obstructive pulmonary disease. <i>International Journal of Cancer</i> , 2019, 145, 2433-2439.	2.3	26
59	Magnetic Resonance Imaging (MRI) and Positron Emission Tomography (PET)/MRI for Lung Cancer Staging. <i>Journal of Thoracic Imaging</i> , 2016, 31, 215-227.	0.8	25
60	Radiomics and imaging genomics in precision medicine. <i>Precision and Future Medicine</i> , 2017, 1, 10-31.	0.5	24
61	Molecularly Targeted Therapy Using Bevacizumab for Non-Small Cell Lung Cancer: a Pilot Study for the New CT Response Criteria. <i>Korean Journal of Radiology</i> , 2010, 11, 618.	1.5	23
62	Survival Outcome Assessed According to Tumor Burden and Progression Patterns in Patients With Epidermal Growth Factor Receptor Mutant Lung Adenocarcinoma Undergoing Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitor Therapy. <i>Clinical Lung Cancer</i> , 2015, 16, 228-236.	1.1	23
63	CT Radiomics in Thoracic Oncology: Technique and Clinical Applications. <i>Nuclear Medicine and Molecular Imaging</i> , 2018, 52, 91-98.	0.6	22
64	Spread through air spaces (<sc>STAS</sc>) in invasive mucinous adenocarcinoma of the lung: Incidence, prognostic impact, and prediction based on clinicoradiologic factors. <i>Thoracic Cancer</i> , 2020, 11, 3145-3154.	0.8	22
65	Prognostic impact of nomogram based on whole tumour size, tumour disappearance ratio on CT and SUVmax on PET in lung adenocarcinoma. <i>European Radiology</i> , 2016, 26, 1538-1546.	2.3	21
66	Management of incidental pulmonary nodules: current strategies and future perspectives. <i>Expert Review of Respiratory Medicine</i> , 2020, 14, 173-194.	1.0	21
67	Marginal radiomics features as imaging biomarkers for pathological invasion in lung adenocarcinoma. <i>European Radiology</i> , 2020, 30, 2984-2994.	2.3	21
68	Connective tissue disease-related interstitial lung disease (CTD-ILD) and interstitial lung abnormality (ILA): Evolving concept of CT findings, pathology and management. <i>European Journal of Radiology Open</i> , 2022, 9, 100419.	0.7	21
69	Imaging genotyping of functional signaling pathways in lung squamous cell carcinoma using a radiomics approach. <i>Scientific Reports</i> , 2018, 8, 3284.	1.6	20
70	Prognostic significance of histologic classification and tumor disappearance rate by computed tomography in lung cancer. <i>Journal of Thoracic Disease</i> , 2018, 10, 388-397.	0.6	20
71	Hyperprogression after immunotherapy: Clinical implication and genomic alterations in advanced non-small cell lung cancer patients (NSCLC).. <i>Journal of Clinical Oncology</i> , 2018, 36, 9075-9075.	0.8	19
72	Dynamic prognostication using conditional survival analysis for patients with operable lung adenocarcinoma. <i>Oncotarget</i> , 2017, 8, 32201-32211.	0.8	16

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73	Chronic obstructive pulmonary disease severity is associated with severe pneumonia. <i>Annals of Thoracic Medicine</i> , 2015, 10, 105.	0.7	15
74	Improvement in imaging diagnosis technique and modalities for solitary pulmonary nodules: from ground-glass opacity nodules to part-solid and solid nodules. <i>Expert Review of Respiratory Medicine</i> , 2016, 10, 261-278.	1.0	15
75	Comparison of four models predicting the malignancy of pulmonary nodules: A single-center study of Korean adults. <i>PLoS ONE</i> , 2018, 13, e0201242.	1.1	15
76	Prediction of tumor doubling time of lung adenocarcinoma using radiomic margin characteristics. <i>Thoracic Cancer</i> , 2020, 11, 2600-2609.	0.8	15
77	Molecular Screening of Small Biopsy Samples Using Next-Generation Sequencing in Korean Patients with Advanced Non-small Cell Lung Cancer: Korean Lung Cancer Consortium (KLCC-13-01). <i>Journal of Pathology and Translational Medicine</i> , 2018, 52, 148-156.	0.4	15
78	Baseline SUVmax at PET-CT in Stage IIIA Non-small-cell Lung Cancer Patients Undergoing Surgery after Neoadjuvant Therapy. <i>Academic Radiology</i> , 2012, 19, 440-445.	1.3	14
79	Prognostic Significance of Biallelic Loss of <i>PTEN</i> in Clear Cell Renal Cell Carcinoma. <i>Journal of Urology</i> , 2014, 192, 940-946.	0.2	14
80	Predictive factors for survival in stage IIIA N2 NSCLC patients treated with neoadjuvant CCRT followed by surgery. <i>Cancer Chemotherapy and Pharmacology</i> , 2015, 75, 77-85.	1.1	14
81	Prognostic Impact of Longitudinal Monitoring of Radiomic Features in Patients with Advanced Non-Small Cell Lung Cancer. <i>Scientific Reports</i> , 2019, 9, 8730.	1.6	14
82	Quantitative Thoracic Magnetic Resonance Criteria for the Differentiation of Cysts from Solid Masses in the Anterior Mediastinum. <i>Korean Journal of Radiology</i> , 2019, 20, 854.	1.5	14
83	Measurement Variability in Treatment Response Determination for Non-Small Cell Lung Cancer. <i>Journal of Thoracic Imaging</i> , 2019, 34, 103-115.	0.8	14
84	Deciphering Clinicoradiologic Phenotype for Thymidylate Synthase Expression Status in Patients with Advanced Lung Adenocarcinoma Using a Radiomics Approach. <i>Scientific Reports</i> , 2018, 8, 8968.	1.6	13
85	Radiomics-guided deep neural networks stratify lung adenocarcinoma prognosis from CT scans. <i>Communications Biology</i> , 2021, 4, 1286.	2.0	13
86	Detection and characterization of focal hepatic lesions: comparative study of MDCT and gadobenate dimeglumine-enhanced MR imaging. <i>Clinical Imaging</i> , 2008, 32, 287-295.	0.8	12
87	Lung Infarction due to Pulmonary Vein Stenosis after Ablation Therapy for Atrial Fibrillation Misdiagnosed as Organizing Pneumonia: Sequential Changes on CT in Two Cases. <i>Korean Journal of Radiology</i> , 2015, 16, 942.	1.5	11
88	Genomic alterations of ground-glass nodular lung adenocarcinoma. <i>Scientific Reports</i> , 2018, 8, 7691.	1.6	10
89	Evaluating the tumor biology of lung adenocarcinoma: A multimodal analysis. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT /Overlock</i>	0.4	10
90	Deep Learning Analysis of CT Images Reveals High-Grade Pathological Features to Predict Survival in Lung Adenocarcinoma. <i>Cancers</i> , 2021, 13, 4077.	1.7	10

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91	Overlaps and uncertainties of smoking-related idiopathic interstitial pneumonias. International Journal of COPD, 2017, Volume 12, 3221-3229.	0.9	9
92	Clustering approach to identify intratumour heterogeneity combining FDG PET and diffusion-weighted MRI in lung adenocarcinoma. European Radiology, 2019, 29, 468-475.	2.3	9
93	Integrated evaluation of clinical, pathological and radiological prognostic factors in squamous cell carcinoma of the lung. PLoS ONE, 2019, 14, e0223298.	1.1	9
94	Predicting clinical outcome with phenotypic clusters using quantitative CT fibrosis and emphysema features in patients with idiopathic pulmonary fibrosis. PLoS ONE, 2019, 14, e0215303.	1.1	9
95	Imaging Assessment of Visceral Pleural Surface Invasion by Lung Cancer: Comparison of CT and Contrast-Enhanced Radial T1-Weighted Gradient Echo 3-Tesla MRI. Korean Journal of Radiology, 2021, 22, 829.	1.5	9
96	A Cascaded Neural Network for Staging in Non-Small Cell Lung Cancer Using Pre-Treatment CT. Diagnostics, 2021, 11, 1047.	1.3	9
97	Pathologic heterogeneity of lung adenocarcinomas: A novel pathologic index predicts survival. Oncotarget, 2016, 7, 70353-70363.	0.8	9
98	Synchronous Triple Primary Lung Cancers: A Case Report. Korean Journal of Radiology, 2014, 15, 646.	1.5	8
99	Clinicoradiopathological features and prognosis according to genomic alterations in patients with resected lung adenocarcinoma. Journal of Thoracic Disease, 2020, 12, 5357-5368.	0.6	8
100	Impact of diffusing lung capacity before and after neoadjuvant concurrent chemoradiation on postoperative pulmonary complications among patients with stage IIIA/N2 non-small-cell lung cancer. Respiratory Research, 2020, 21, 13.	1.4	8
101	Perfusion parameters as potential imaging biomarkers for the early prediction of radiotherapy response in a rat tumor model. Diagnostic and Interventional Radiology, 2016, 22, 231-240.	0.7	8
102	Reappraising the clinical usability of consolidation-to-tumor ratio on CT in clinical stage IA lung cancer. Insights Into Imaging, 2022, 13, .	1.6	8
103	Are radiomics features universally applicable to different organs?. Cancer Imaging, 2021, 21, 31.	1.2	7
104	Rethinking a Non-Predominant Pattern in Invasive Lung Adenocarcinoma: Prognostic Dissection Focusing on a High-Grade Pattern. Cancers, 2021, 13, 2785.	1.7	7
105	Reliability of small biopsy or cytology for the diagnosis of pulmonary mucinous adenocarcinoma. Journal of Clinical Pathology, 2014, 67, 587-591.	1.0	6
106	Prognosis of pulmonary lymphangitic carcinomatosis in patients with non-small cell lung cancer. Translational Lung Cancer Research, 2021, 10, 4130-4140.	1.3	6
107	Predicting the Risk of Malignancy of Lung Nodules Diagnosed as Indeterminate on Radial Endobronchial Ultrasound-Guided Biopsy. Journal of Clinical Medicine, 2020, 9, 3652.	1.0	5
108	Parallel comparison and combining effect of radiomic and emerging genomic data for prognostic stratification of non-small cell lung carcinoma patients. Thoracic Cancer, 2020, 11, 2542-2551.	0.8	5

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109	Targeted Liquid Biopsy Using Irradiation to Facilitate the Release of Cell-Free DNA from a Spatially Aimed Tumor Tissue. <i>Cancer Research and Treatment</i> , 2022, 54, 40-53.	1.3	5
110	Radiomics and Imaging Genomics for Evaluation of Tumor Response. <i>Medical Radiology</i> , 2020, , 221-238.	0.0	5
111	Lung Cancer in Korea. <i>Journal of Thoracic Oncology</i> , 2021, 16, 1988-1993.	0.5	5
112	The impact of smoking status on radiologic tumor progression patterns and response to epidermal growth factor receptor (EGFR)-tyrosine kinase inhibitors in lung adenocarcinoma with activating EGFR mutations. <i>Journal of Thoracic Disease</i> , 2016, 8, 3175-3186.	0.6	4
113	Automated detection of bone metastatic changes using serial CT scans. <i>Computerized Medical Imaging and Graphics</i> , 2017, 58, 62-74.	3.5	4
114	Clinical T category for lung cancer staging: A pragmatic approach for real-world practice. <i>Thoracic Cancer</i> , 2020, 11, 3555-3565.	0.8	4
115	Hyperattenuating adrenal lesions in lung cancer: biphasic CT with unenhanced and 1-min enhanced images reliably predicts benign lesions. <i>European Radiology</i> , 2021, 31, 5948-5958.	2.3	4
116	Tumor Margin Contains Prognostic Information: Radiomic Margin Characteristics Analysis in Lung Adenocarcinoma Patients. <i>Cancers</i> , 2021, 13, 1676.	1.7	4
117	Prognosis for Pneumonic-Type Invasive Mucinous Adenocarcinoma in a Single Lobe on CT: Is It Reasonable to Designate It as Clinical T3?. <i>Korean Journal of Radiology</i> , 2022, 23, 370.	1.5	4
118	Magnetic resonance imaging for lung cancer: a state-of-the-art review. <i>Precision and Future Medicine</i> , 2022, 6, 49-77.	0.5	4
119	Detection and characterization of focal hepatic lesions by T2-weighted imaging: comparison of navigator-triggered turbo spin-echo, breath-hold turbo spin-echo, and HASTE sequences. <i>Clinical Imaging</i> , 2009, 33, 281-288.	0.8	3
120	Imaging manifestations of autoimmune disease-associated lymphoproliferative disorders of the lung. <i>Clinical Rheumatology</i> , 2013, 32, 1459-1465.	1.0	3
121	Change of Junctions Between Stations 10 and 4 in the New International Association for the Study of Lung Cancer Lymph Node Map. <i>Chest</i> , 2015, 147, 1299-1306.	0.4	3
122	Primary Pulmonary Low-Grade Angiosarcoma Characterized by Mismatch between 18F-FDG PET and Dynamic Contrast-Enhanced CT. <i>Korean Journal of Radiology</i> , 2015, 16, 1166.	1.5	3
123	Pragmatic role of noncontrast magnetic resonance lymphangiography in postoperative chylothorax or cervical chylous leakage as a diagnostic and preprocedural planning tool. <i>European Radiology</i> , 2021, , 1.	2.3	3
124	Dynamic serial monitoring of EGFR mutations in plasma DNA samples in EGFR mutant NSCLC patients treated with EGFR TKI.. <i>Journal of Clinical Oncology</i> , 2015, 33, 8078-8078.	0.8	3
125	The Impact of EGFR Tyrosine Kinase Inhibitor on the Natural Course of Concurrent Subsolid Nodules in Patients with Non-Small Cell Lung Cancer. <i>Cancer Research and Treatment</i> , 2021, , .	1.3	3
126	Evaluation of Response to Immune Checkpoint Inhibitors Using a Radiomics, Lesion-Level Approach. <i>Cancers</i> , 2021, 13, 6050.	1.7	3

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127	Recurrence dynamics after curative surgery in patients with invasive mucinous adenocarcinoma of the lung. <i>Insights Into Imaging</i> , 2022, 13, 64.	1.6	3
128	Cerebellar dysfunction and schizophrenia-like behavior in Ebp1-deficient mice. <i>Molecular Psychiatry</i> , 2022, 27, 2030-2041.	4.1	2
129	Tumor-infiltrating lymphocyte enrichment predicted by CT radiomic analysis is associated with clinical outcomes of immune checkpoint inhibitor in non-small cell lung cancer.. <i>Journal of Clinical Oncology</i> , 2022, 40, 2663-2663.	0.8	2
130	Approach to Metastasis-Suspected Nodule Accompanying Operable Non-Small Cell Lung Cancer. <i>Thoracic and Cardiovascular Surgeon</i> , 2014, 62, 616-623.	0.4	1
131	Is preoperative positron emission tomography-computed tomography a useful diagnostic or staging tool for pure ground glass opacity nodular adenocarcinomas?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 280-281.	0.4	1
132	Management of CT Screening-detected Persistent Nonsolid Pulmonary Nodules: An Asian Perspective. <i>Radiology</i> , 2016, 280, 324-326.	3.6	1
133	Does Spectral CT Provide Added Diagnostic Value for Defining Malignant Pleural Disease?. <i>Radiology</i> , 2019, 290, 805-806.	3.6	1
134	Time to Scrutinize and Revise the Fine Print of Lung Cancer Screening Using Low-Dose CT: Seeking Greater Confidence in Cancer Detectability. <i>Radiology</i> , 2022, , 213084.	3.6	1
135	High-throughput molecular genotyping for small biopsy samples in advanced non-small cell lung cancer patients. <i>Anticancer Research</i> , 2013, 33, 5127-33.	0.5	1
136	The rarest of rare cases within the one thousand faces of atypical carcinoid: Pseudomesotheliomatous manifestation in a pregnant woman. <i>Thoracic Cancer</i> , 2022, 13, 643-647.	0.8	1
137	Incremental benefits of size-zone matrix-based radiomics features for the prognosis of lung adenocarcinoma: advantage of spatial partitioning on tumor evaluation. <i>European Radiology</i> , 2022, , .	2.3	1
138	Response. <i>Chest</i> , 2016, 149, 1587-1588.	0.4	0
139	Computed Tomography Radiomics for Residual Positron Emission Tomography-Computed Tomography Uptake in Lymph Nodes after Treatment. <i>Cancers</i> , 2020, 12, 3564.	1.7	0
140	Abstract 438: Deep learning based radiomic biomarker for predicting the presence of high-grade histologic patterns in lung adenocarcinoma. , 2021, , .		0
141	A Wake-Up Call for Immune Checkpoint Inhibitor-Related Pneumonitis. <i>Journal of Thoracic Oncology</i> , 2021, 16, 1440-1442.	0.5	0
142	Lessons Learned from a Negative Biopsy: Impact of Positron Emission Tomography/CT on Targeted Biopsy for Lung Cancer. <i>Journal of the Korean Society of Radiology</i> , 2012, 67, 245.	0.1	0
143	Deep-learning analysis of CT imaging biomarker for PD-L1 expression to predict heterogeneous response to immune checkpoint inhibitors in non-small cell lung carcinoma.. <i>Journal of Clinical Oncology</i> , 2020, 38, e21529-e21529.	0.8	0