

Sung Ho Hwang

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

662
citations

687363

13
h-index

642732

23
g-index

54
all docs

54
docs citations

54
times ranked

902
citing authors

#	ARTICLE	IF	CITATIONS
1	Differentiating pulmonary metastasis from benign lung nodules in thyroid cancer patients using dual-energy CT parameters. <i>European Radiology</i> , 2022, 32, 1902-1911.	4.5	10
2	Korean Clinical Imaging Guidelines for Justification of Diagnostic Imaging Study for COVID-19. <i>Journal of the Korean Society of Radiology</i> , 2022, 83, 265.	0.2	2
3	Left Atrial Dysfunction, Fibrosis and the Risk of Thromboembolism in Patients With Paroxysmal and Persistent Atrial Fibrillation. <i>International Journal of Heart Failure</i> , 2022, 4, 42.	2.7	9
4	Semi-Quantitative Scoring of Late Gadolinium Enhancement of the Left Ventricle in Patients with Ischemic Cardiomyopathy: Improving Interobserver Reliability and Agreement Using Consensus Guidance from the Asian Society of Cardiovascular Imaging-Practical Tutorial (ASCI-PT) 2020. <i>Korean Journal of Radiology</i> , 2022, 23, 298.	3.4	2
5	Nitrates administered by spray versus tablet: comparison of coronary vasodilation on CT angiography. <i>European Radiology</i> , 2021, 31, 515-524.	4.5	3
6	Diagnosis of Hypersensitivity Pneumonitis: 2020 Clinical Practice Guideline. <i>Journal of the Korean Society of Radiology</i> , 2021, 82, 817.	0.2	0
7	Blood flow volume of left atrial appendage measured by magnetic resonance imaging is improved after radiofrequency catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 669-677.	1.7	3
8	Predictive factors of recurrence after resection of subsolid clinical stage IA lung adenocarcinoma. <i>Thoracic Cancer</i> , 2021, 12, 941-948.	1.9	2
9	Deep convolution neural networks to differentiate between COVID-19 and other pulmonary abnormalities on chest radiographs: Evaluation using internal and external datasets. <i>International Journal of Imaging Systems and Technology</i> , 2021, 31, 1087-1104.	4.1	4
10	Evaluation of Left Atrial Appendage Isolation Using Cardiac MRI after Catheter Ablation of Atrial Fibrillation: Paradox of Appendage Reservoir. <i>Korean Journal of Radiology</i> , 2021, 22, 525.	3.4	0
11	Semi-Quantitative Scoring of Late Gadolinium Enhancement of the Left Ventricle in Patients with Ischemic Cardiomyopathy: Consensus Statement from the Asian Society of Cardiovascular Imaging-Practical Tutorial (ASCI-PT) 2020. <i>Cardiovascular Imaging Asia</i> , 2021, 5, 26.	0.1	1
12	Hook-wire localization versus lipiodol localization for patients with pulmonary lesions having ground-glass opacity. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 1571-1579.e2.	0.8	19
13	Atrial Substrate Underlies the Recurrence after Catheter Ablation in Patients with Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2020, 9, 3164.	2.4	8
14	Association of left atrial pressure with late gadolinium enhancement extent in patient who underwent catheter ablation for atrial fibrillation. <i>Scientific Reports</i> , 2020, 10, 16486.	3.3	6
15	Application of Dual-Energy Spectral Computed Tomography to Thoracic Oncology Imaging. <i>Korean Journal of Radiology</i> , 2020, 21, 838.	3.4	18
16	Risk factors for primary lung cancer among never-smoking women in South Korea: a retrospective nationwide population-based cohort study. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 692-702.	1.7	6
17	Left Atrial Fibrosis Assessed with Cardiac MRI in Patients with Paroxysmal and Those with Persistent Atrial Fibrillation. <i>Radiology</i> , 2019, 292, 575-582.	7.3	21
18	Use of Cardiac Computed Tomography and Magnetic Resonance Imaging in Case Management of Atrial Fibrillation with Catheter Ablation. <i>Korean Journal of Radiology</i> , 2019, 20, 695.	3.4	13

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19	Role of Cardiac Computed Tomography in the Diagnosis of Left Ventricular Myocardial Diseases. Journal of Cardiovascular Imaging, 2019, 27, 73.	0.7	27
20	Assessment of Left Ventricular Myocardial Diseases with Cardiac Computed Tomography. Korean Journal of Radiology, 2019, 20, 333.	3.4	9
21	A Stepwise Diagnostic Approach to Cystic Lung Diseases for Radiologists. Korean Journal of Radiology, 2019, 20, 1368.	3.4	28
22	Relationship between Epicardial Fat Accumulation and Left Atrial Reverse Remodeling after Catheter Ablation of Atrial Fibrillation. Journal of the Korean Society of Radiology, 2019, 80, 930.	0.2	0
23	Diagnostic performance of multidetector computed tomography for symptomatic lymphoceles in kidney transplant recipients. Korean Journal of Transplantation, 2019, 33, 30.	0.1	0
24	LOGIS (LlOcalization of Ground-glass-opacity and pulmonary lesions for mInimal Surgery) registry: Design and Rationale. Contemporary Clinical Trials Communications, 2018, 9, 60-63.	1.1	1
25	Different Responses of Left Atrium and Left Atrial Appendage to Radiofrequency Catheter Ablation of Atrial Fibrillation: a Follow Up MRI study. Scientific Reports, 2018, 8, 7871.	3.3	18
26	Spindle epithelial tumor with thymus-like differentiation of the thyroid in a 70-year-old man. Annals of Surgical Treatment and Research, 2018, 94, 337.	1.0	6
27	Atrial Fibrillation: Relationship between Left Atrial Pressure and Left Atrial Appendage Emptying Determined with Velocity-encoded Cardiac MR Imaging. Radiology, 2017, 284, 381-389.	7.3	8
28	Comparative Effectiveness and Safety of Preoperative Lung Localization for Pulmonary Nodules. Chest, 2017, 151, 316-328.	0.8	211
29	Optimal Cardiac Magnetic Resonance Contrast-Enhanced Timing Robust Angiography (CMR-CENTRA) for the Three-Dimensional Reconstruction of the Bilateral Atria in the Electroanatomic Mapping (EAM) of Atrial Fibrillation. Investigative Magnetic Resonance Imaging, 2017, 21, 131.	0.4	1
30	Cardiac Implantable Electronic Devices and Magnetic Resonance Imaging. Cardiovascular Imaging Asia, 2017, 1, 60.	0.1	4
31	Comparison of Predicted Total Lung Capacity and Total Lung Capacity by Computed Tomography in Lung Transplantation Candidates. Yonsei Medical Journal, 2016, 57, 963.	2.2	11
32	Paradoxical Response of Giant Left Atrial Appendage Aneurysm after Catheter Ablation of Atrial Fibrillation. Investigative Magnetic Resonance Imaging, 2016, 20, 132.	0.4	0
33	Evaluation of postoperative lymphocele according to amounts and symptoms by using 3-dimensional CT volumetry in kidney transplant recipients. Annals of Surgical Treatment and Research, 2016, 91, 133.	1.0	1
34	Brachial-Ankle Pulse Wave Velocity is Associated with Composite Carotid and Coronary Atherosclerosis in a Middle-Aged Asymptomatic Population. Journal of Atherosclerosis and Thrombosis, 2016, 23, 1033-1046.	2.0	25
35	Relationship between left atrial appendage emptying and left atrial function using cardiac magnetic resonance in patients with atrial fibrillation: comparison with transesophageal echocardiography. International Journal of Cardiovascular Imaging, 2016, 32, 163-171.	1.5	8
36	Evaluation of the left neck distal thoracic duct in cirrhosis with computed tomography. Clinical Imaging, 2016, 40, 465-469.	1.5	4

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37	Inducing of Complete Necrosis of Recurred Lung Cancer by Cryoablation: A Case Report. Journal of the Korean Society of Radiology, 2016, 75, 466.	0.2	0
38	Lipiodol ILocalization for Ground-glass opacity mInimal Surgery: Rationale and design of the LOGIS trial. Contemporary Clinical Trials, 2015, 43, 194-199.	1.8	11
39	Sequential Management of Coexisting Aorta-to-Pulmonary and Coronary-to-Pulmonary Vein Fistulae. Annals of Thoracic Surgery, 2015, 100, 2354-2357.	1.3	1
40	Effect of the High-Pitch Mode in Dual-Source Computed Tomography on the Accuracy of Three-Dimensional Volumetry of Solid Pulmonary Nodules: A Phantom Study. Korean Journal of Radiology, 2015, 16, 641.	3.4	5
41	Evaluation of quantification methods for left atrial late gadolinium enhancement based on different references in patients with atrial fibrillation. International Journal of Cardiovascular Imaging, 2015, 31, 91-101.	1.5	24
42	Relation between left atrial wall composition by late gadolinium enhancement and complex fractionated atrial electrograms in patients with persistent atrial fibrillation: influence of non-fibrotic substrate in the left atrium. International Journal of Cardiovascular Imaging, 2015, 31, 1191-1199.	1.5	12
43	Quantitative T2 mapping after reperfusion therapy in patients with acute myocardial infarction: A comparison with late gadolinium enhancement and cine MR imaging. Magnetic Resonance Imaging, 2015, 33, 1246-1252.	1.8	1
44	Evaluation of extracellular volume fraction thresholds corresponding to myocardial late-gadolinium enhancement using cardiac magnetic resonance. International Journal of Cardiovascular Imaging, 2014, 30, 137-144.	1.5	9
45	Assessment of Cor Triatriatum Dexter and Giant Eustachian Valve With Cardiac Magnetic Resonance. Circulation, 2014, 130, 1727-1729.	1.6	6
46	Dynamic contrast-enhanced CT to assess metabolic response in patients with advanced non-small cell lung cancer and stable disease after chemotherapy or chemoradiotherapy. European Radiology, 2013, 23, 1573-1581.	4.5	12
47	Advanced Cardiac MR Imaging for Myocardial Characterization and Quantification: T1 Mapping. Korean Circulation Journal, 2013, 43, 1.	1.9	14
48	Diagnosing Small Hepatic Cysts on Multidetector CT: an Additional Merit of Thinner Coronal Reformations. Korean Journal of Radiology, 2011, 12, 341.	3.4	6
49	Large intracranial tuberculomas mimicking brain tumor in multidrug-resistant tuberculosis (MDR-TB). European Journal of Radiology Extra, 2010, 75, e5-e7.	0.1	1
50	Transient hepatic attenuation difference (THAD) following transcatheter arterial chemoembolization for hepatic malignancy: changes on serial CT examinations. European Radiology, 2008, 18, 1596-1603.	4.5	17
51	Small Hypervascular Enhancing Lesions on Arterial Phase Images of Multiphase Dynamic Computed Tomography in Cirrhotic Liver. Journal of Computer Assisted Tomography, 2008, 32, 39-45.	0.9	37
52	Bilateral Xanthogranuloma of the Breast. Journal of Ultrasound in Medicine, 2007, 26, 535-537.	1.7	14
53	Multidetector-row Computed Tomography of a Valsalva Sinus Aneurysm in a Patient With Behçet Disease. Journal of Thoracic Imaging, 2006, 21, 300-302.	1.5	3