

Sung Ho Hwang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8066943/publications.pdf>

Version: 2024-02-01

53
papers

662
citations

687220

13
h-index

642610

23
g-index

54
all docs

54
docs citations

54
times ranked

902
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative Effectiveness and Safety of Preoperative Lung Localization for Pulmonary Nodules. <i>Chest</i> , 2017, 151, 316-328.	0.4	211
2	Small Hypervascular Enhancing Lesions on Arterial Phase Images of Multiphase Dynamic Computed Tomography in Cirrhotic Liver. <i>Journal of Computer Assisted Tomography</i> , 2008, 32, 39-45.	0.5	37
3	A Stepwise Diagnostic Approach to Cystic Lung Diseases for Radiologists. <i>Korean Journal of Radiology</i> , 2019, 20, 1368.	1.5	28
4	Role of Cardiac Computed Tomography in the Diagnosis of Left Ventricular Myocardial Diseases. <i>Journal of Cardiovascular Imaging</i> , 2019, 27, 73.	0.2	27
5	Brachial-Ankle Pulse Wave Velocity is Associated with Composite Carotid and Coronary Atherosclerosis in a Middle-Aged Asymptomatic Population. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 1033-1046.	0.9	25
6	Evaluation of quantification methods for left atrial late gadolinium enhancement based on different references in patients with atrial fibrillation. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 91-101.	0.7	24
7	Left Atrial Fibrosis Assessed with Cardiac MRI in Patients with Paroxysmal and Those with Persistent Atrial Fibrillation. <i>Radiology</i> , 2019, 292, 575-582.	3.6	21
8	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.	0.4	19
9	Different Responses of Left Atrium and Left Atrial Appendage to Radiofrequency Catheter Ablation of Atrial Fibrillation: a Follow Up MRI study. <i>Scientific Reports</i> , 2018, 8, 7871.	1.6	18
10	Application of Dual-Energy Spectral Computed Tomography to Thoracic Oncology Imaging. <i>Korean Journal of Radiology</i> , 2020, 21, 838.	1.5	18
11	Transient hepatic attenuation difference (THAD) following transcatheter arterial chemoembolization for hepatic malignancy: changes on serial CT examinations. <i>European Radiology</i> , 2008, 18, 1596-1603.	2.3	17
12	Advanced Cardiac MR Imaging for Myocardial Characterization and Quantification: T1 Mapping. <i>Korean Circulation Journal</i> , 2013, 43, 1.	0.7	14
13	Bilateral Xanthogranuloma of the Breast. <i>Journal of Ultrasound in Medicine</i> , 2007, 26, 535-537.	0.8	14
14	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.	1.5	13
15	Dynamic contrast-enhanced CT to assess metabolic response in patients with advanced non-small cell lung cancer and stable disease after chemotherapy or chemoradiotherapy. <i>European Radiology</i> , 2013, 23, 1573-1581.	2.3	12
16	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. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 1191-1199.	0.7	12
17	Lipiodol Localization for Ground-glass opacity minimal Surgery: Rationale and design of the LOGIS trial. <i>Contemporary Clinical Trials</i> , 2015, 43, 194-199.	0.8	11
18	Comparison of Predicted Total Lung Capacity and Total Lung Capacity by Computed Tomography in Lung Transplantation Candidates. <i>Yonsei Medical Journal</i> , 2016, 57, 963.	0.9	11

#	ARTICLE	IF	CITATIONS
19	Differentiating pulmonary metastasis from benign lung nodules in thyroid cancer patients using dual-energy CT parameters. <i>European Radiology</i> , 2022, 32, 1902-1911.	2.3	10
20	Evaluation of extracellular volume fraction thresholds corresponding to myocardial late-gadolinium enhancement using cardiac magnetic resonance. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 137-144.	0.7	9
21	Assessment of Left Ventricular Myocardial Diseases with Cardiac Computed Tomography. <i>Korean Journal of Radiology</i> , 2019, 20, 333.	1.5	9
22	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.	0.9	9
23	Relationship between left atrial appendage emptying and left atrial function using cardiac magnetic resonance in patients with atrial fibrillation: comparison with transesophageal echocardiography. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 163-171.	0.7	8
24	Atrial Fibrillation: Relationship between Left Atrial Pressure and Left Atrial Appendage Emptying Determined with Velocity-encoded Cardiac MR Imaging. <i>Radiology</i> , 2017, 284, 381-389.	3.6	8
25	Atrial Substrate Underlies the Recurrence after Catheter Ablation in Patients with Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2020, 9, 3164.	1.0	8
26	Diagnosing Small Hepatic Cysts on Multidetector CT: an Additional Merit of Thinner Coronal Reformations. <i>Korean Journal of Radiology</i> , 2011, 12, 341.	1.5	6
27	Assessment of Cor Triatriatum Dexter and Giant Eustachian Valve With Cardiac Magnetic Resonance. <i>Circulation</i> , 2014, 130, 1727-1729.	1.6	6
28	Spindle epithelial tumor with thymus-like differentiation of the thyroid in a 70-year-old man. <i>Annals of Surgical Treatment and Research</i> , 2018, 94, 337.	0.4	6
29	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.	1.6	6
30	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.	0.7	6
31	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. <i>Korean Journal of Radiology</i> , 2015, 16, 641.	1.5	5
32	Evaluation of the left neck distal thoracic duct in cirrhosis with computed tomography. <i>Clinical Imaging</i> , 2016, 40, 465-469.	0.8	4
33	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.	2.7	4
34	Cardiac Implantable Electronic Devices and Magnetic Resonance Imaging. <i>Cardiovascular Imaging Asia</i> , 2017, 1, 60.	0.1	4
35	Multidetector-row Computed Tomography of a Valsalva Sinus Aneurysm in a Patient With Behçet Disease. <i>Journal of Thoracic Imaging</i> , 2006, 21, 300-302.	0.8	3
36	Nitrates administered by spray versus tablet: comparison of coronary vasodilation on CT angiography. <i>European Radiology</i> , 2021, 31, 515-524.	2.3	3

#	ARTICLE	IF	CITATIONS
37	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.	0.8	3
38	Predictive factors of recurrence after resection of subsolid clinical stage IA lung adenocarcinoma. <i>Thoracic Cancer</i> , 2021, 12, 941-948.	0.8	2
39	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.	0.1	2
40	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.	1.5	2
41	Large intracranial tuberculomas mimicking brain tumor in multidrug-resistant tuberculosis (MDR-TB). <i>European Journal of Radiology Extra</i> , 2010, 75, e5-e7.	0.1	1
42	Sequential Management of Coexisting Aorta-to-Pulmonary and Coronary-to-Pulmonary Vein Fistulae. <i>Annals of Thoracic Surgery</i> , 2015, 100, 2354-2357.	0.7	1
43	Quantitative T2 mapping after reperfusion therapy in patients with acute myocardial infarction: A comparison with late gadolinium enhancement and cine MR imaging. <i>Magnetic Resonance Imaging</i> , 2015, 33, 1246-1252.	1.0	1
44	Evaluation of postoperative lymphocele according to amounts and symptoms by using 3-dimensional CT volumetry in kidney transplant recipients. <i>Annals of Surgical Treatment and Research</i> , 2016, 91, 133.	0.4	1
45	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. <i>Investigative Magnetic Resonance Imaging</i> , 2017, 21, 131.	0.2	1
46	LOGIS (LOcalization of Ground-glass-opacity and pulmonary lesions for mInimal Surgery) registry: Design and Rationale. <i>Contemporary Clinical Trials Communications</i> , 2018, 9, 60-63.	0.5	1
47	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
48	Paradoxical Response of Giant Left Atrial Appendage Aneurysm after Catheter Ablation of Atrial Fibrillation. <i>Investigative Magnetic Resonance Imaging</i> , 2016, 20, 132.	0.2	0
49	Diagnosis of Hypersensitivity Pneumonitis: 2020 Clinical Practice Guideline. <i>Journal of the Korean Society of Radiology</i> , 2021, 82, 817.	0.1	0
50	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.	1.5	0
51	Inducing of Complete Necrosis of Recurred Lung Cancer by Cryoablation: A Case Report. <i>Journal of the Korean Society of Radiology</i> , 2016, 75, 466.	0.1	0
52	Relationship between Epicardial Fat Accumulation and Left Atrial Reverse Remodeling after Catheter Ablation of Atrial Fibrillation. <i>Journal of the Korean Society of Radiology</i> , 2019, 80, 930.	0.1	0
53	Diagnostic performance of multidetector computed tomography for symptomatic lymphoceles in kidney transplant recipients. <i>Korean Journal of Transplantation</i> , 2019, 33, 30.	0.0	0