

Nan Hu

List of Publications by Year in descending order

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31
papers

1,633
citations

623734

14
h-index

501196

28
g-index

31
all docs

31
docs citations

31
times ranked

2439
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Atrial Tissue Fibrosis Identified by Delayed Enhancement MRI and Atrial Fibrillation Catheter Ablation. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 498.	7.4	1,114
2	MRI Assessment of Ablation-Induced Scarring in Atrial Fibrillation: Analysis from the DECAAF Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 473-480.	1.7	96
3	Comparison of Left Atrial Area Marked Ablated in Electroanatomical Maps with Scar in MRI. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 457-463.	1.7	46
4	Characterization of Gadolinium Contrast Enhancement of Radiofrequency Ablation Lesions in Predicting Edema and Chronic Lesion Size. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	44
5	Poor scar formation after ablation is associated with atrial fibrillation recurrence. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2015, 44, 247-256.	1.3	35
6	Primary Pulmonary Carcinoid Tumor. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2018, 41, 24-29.	1.3	34
7	Hydrogen sulfide alleviates cardiac contractile dysfunction in an Akt2-knockout murine model of insulin resistance: role of mitochondrial injury and apoptosis. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2014, 306, R761-R771.	1.8	28
8	Role of chromosomal 1p/19q co-deletion on the prognosis of oligodendrogliomas: A systematic review and meta-analysis. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2016, 5, 58-63.	0.3	28
9	Relationship of creatine kinase to body composition, disease state, and longevity in ALS. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2015, 16, 473-477.	1.7	23
10	Is laryngeal hypersensitivity the basis of unexplained or refractory chronic cough?. <i>ERJ Open Research</i> , 2021, 7, 00793-2020.	2.6	21
11	A Randomized, Controlled, Pilot Study of CPAP for Patients with Chronic Cough and Obstructive Sleep Apnea. <i>Lung</i> , 2020, 198, 449-457.	3.3	20
12	Deficiency in adiponectin exaggerates cigarette smoking exposure-induced cardiac contractile dysfunction: Role of autophagy. <i>Pharmacological Research</i> , 2015, 100, 175-189.	7.1	18
13	Predictive value of biopsy specimens suspicious for melanoma: Support for 6-mm criterion in the ABCD rule. <i>Journal of the American Academy of Dermatology</i> , 2015, 72, 412-418.	1.2	17
14	Quantification of myocardial perfusion with self-gated cardiovascular magnetic resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2015, 17, 14.	3.3	14
15	Hypoxia-inducible factor-1-regulated protein expression and oligodendroglioma patient outcome: comparison with established biomarkers and preoperative UCSF low-grade scoring system. <i>Journal of Neuro-Oncology</i> , 2012, 108, 459-468.	2.9	12
16	Cardiac-Specific Knockout of ETA Receptor Mitigates Paraquat-Induced Cardiac Contractile Dysfunction. <i>Cardiovascular Toxicology</i> , 2016, 16, 235-243.	2.7	11
17	Higher contact force during radiofrequency ablation leads to a much larger increase in edema as compared to chronic lesion size. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1143-1149.	1.7	11
18	Exercise-induced calf muscle hyperemia: quantitative mapping with low-dose dynamic contrast enhanced magnetic resonance imaging. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 316, H201-H211.	3.2	11

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19	Interstudy repeatability of self-gated quantitative myocardial perfusion MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2016, 43, 1369-1378.	3.4	10
20	Impact of Immediate Interpretation of Screening Tomosynthesis Mammography on Performance Metrics. <i>Academic Radiology</i> , 2019, 26, 210-214.	2.5	9
21	Ditching the Disc: The Effects of Cloud-Based Image Sharing on Department Efficiency and Report Turnaround Times in Mammography. <i>Journal of the American College of Radiology</i> , 2017, 14, 1560-1565.	1.8	6
22	Area Available for Atrial Fibrillation to Propagate Is an Important Determinant of Recurrence After Ablation. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 896-908.	3.2	5
23	Restitution characteristics of His bundle and working myocardium in isolated rabbit hearts. <i>PLoS ONE</i> , 2017, 12, e0186880.	2.5	4
24	Peri-implantation intercourse does not lower fecundability. <i>Human Reproduction</i> , 2020, 35, 2107-2112.	0.9	4
25	Exercise-stimulated arterial transit time in calf muscles measured by dynamic contrast-enhanced magnetic resonance imaging. <i>Physiological Reports</i> , 2019, 7, e13978.	1.7	3
26	Sampling arterial input function (AIF) from peripheral arteries: Comparison of a temporospatial-feature based method against conventional manual method. <i>Magnetic Resonance Imaging</i> , 2019, 57, 118-123.	1.8	3
27	Reinforcement of an infection control bundle targeting prevention practices for <i>Clostridioides difficile</i> in Veterans Health Administration nursing homes. <i>American Journal of Infection Control</i> , 2020, 48, 626-632.	2.3	3
28	Assessing the Training Costs and Work of Diagnostic Radiology Residents Using Key Performance Indicators – An Observational Study. <i>Academic Radiology</i> , 2020, 27, 1025-1032.	2.5	2
29	ROC Analysis in Business Decision-makings. , 2014, , 2104-2114.		1
30	Evaluating the Prognostic Accuracy of Biomarkers for Glioblastoma Multiforme Using The Cancer Genome Atlas Data. <i>Cancer Informatics</i> , 2017, 16, 117693511773484.	1.9	0
31	Authors Response to: “The Profitability of Graduate Medical Education in Radiology” <i>Academic Radiology</i> , 2021, 28, 295.	2.5	0