Jadranka Stojanovska

List of Publications by Year
in descending order

59	1,123	394421	414414
papers	citations	19 h-index	32 g-index

59	59	59	1905
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of CAD on Radiologists' Detection of Lung Nodules on Thoracic CT Scans: Analysis of an Observer Performance Study by Nodule Size. Academic Radiology, 2009, 16, 1518-1530.	2.5	107
2	Impact of mitral isthmus anatomy on the likelihood of achieving linear block in patients undergoing catheter ablation of persistent atrial fibrillation. Heart Rhythm, 2011, 8, 1404-1410.	0.7	80
3	Sodium magnetic resonance imaging of chemotherapeutic response in a rat glioma. Magnetic Resonance in Medicine, 2005, 53, 85-92.	3.0	64
4	Association of preprocedural cardiac magnetic resonance imaging with outcomes of ventricular tachycardia ablation in patients with idiopathic dilated cardiomyopathy. Heart Rhythm, 2017, 14, 1487-1493.	0.7	61
5	Magnetic resonance imaging in patients with cardiac implanted electronic devices: focus on contraindications to magnetic resonance imaging protocols. Europace, 2017, 19, euw122.	1.7	59
6	Embryology and Imaging Review of Aortic Arch Anomalies. Journal of Thoracic Imaging, 2012, 27, 73-84.	1.5	47
7	Value of cardiac magnetic resonance imaging and programmed ventricular stimulation in patients with frequent premature ventricular complexes undergoing radiofrequency ablation. Heart Rhythm, 2017, 14, 1695-1701.	0.7	45
8	Increased epicardial fat is independently associated with the presence and chronicity of atrial fibrillation and radiofrequency ablation outcome. European Radiology, 2015, 25, 2298-2309.	4.5	42
9	In-Person Communication Between Radiologists and Acute Care Surgeons Leads to Significant Alterations in Surgical Decision Making. Journal of the American College of Radiology, 2016, 13, 943-949.	1.8	41
10	Computer-Aided Diagnosis of Lung Nodules on CT Scans:. Academic Radiology, 2010, 17, 323-332.	2.5	39
11	Reference Normal Absolute and Indexed Values From ECG-Gated MDCT: Left Atrial Volume, Function, and Diameter. American Journal of Roentgenology, 2011, 197, 631-637.	2.2	37
12	Virtual Reality Tool Simulates MRI Experience. Tomography, 2018, 4, 95-98.	1.8	37
13	CT Pulmonary Angiography: Using Decision Rules in the Emergency Department. Journal of the American College of Radiology, 2015, 12, 1023-1029.	1.8	29
14	Pilot Study of Cardiac Magnetic Resonance Imaging for Detection of Embolic Source After Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2012, 21, 794-800.	1.6	28
15	Role of Clinical Decision Tools in the Diagnosis of Pulmonary Embolism. American Journal of Roentgenology, 2017, 208, W60-W70.	2.2	28
16	Optimized cardiac magnetic resonance imaging inversion recovery sequence for metal artifact reduction and accurate myocardial scar assessment in patients with cardiac implantable electronic devices. World Journal of Radiology, 2018, 10, 100-107.	1.1	27
17	The Impact of Sources of Variability on Parametric Response Mapping of Lung CT Scans. Tomography, 2015, 1, 69-77.	1.8	25
18	Improving MR Image Quality in Patients with Metallic Implants. Radiographics, 2021, 41, 200092.	3.3	25

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19	Imaging of Breast Cancerâ€“Related Changes After Surgical Therapy. American Journal of Roentgenology, 2014, 202, 262-272.	2.2	24
20	Practical Guide to Evaluating Myocardial Disease by Cardiac MRI. American Journal of Roentgenology, 2020, 214, 546-556.	2.2	23
21	Reference absolute and indexed values for left and right ventricular volume, function and mass from cardiac computed tomography. Journal of Medical Imaging and Radiation Oncology, 2014, 58, 547-558.	1.8	19
22	Congenital and Hereditary Causes of Sudden Cardiac Death in Young Adults: Diagnosis, Differential Diagnosis, and Risk Stratification. Radiographics, 2013, 33, 1977-2001.	3.3	18
23	Differentiation of Cardiac Masses by Cardiac Magnetic Resonance Imaging. Current Cardiovascular Imaging Reports, 2020, 13, 1.	0.6	18
24	Validation of a New Physical Activity Questionnaire for a Sedentary Population. Digestive Diseases and Sciences, 2011, 56, 2678-2687.	2.3	16
25	Left Atrial Function and Maximum Volume as Determined by MDCT Are Independently Associated with Atrial Fibrillation. Academic Radiology, 2014, 21, 1162-1171.	2.5	16
26	Left Ventricular Hypertrophy: Evaluation With Cardiac MRI. Current Problems in Diagnostic Radiology, 2020, 49, 460-475.	1.4	16
27	Increased Epicardial Fat Volume Is Independently Associated with the Presence and Severity of Systemic Sclerosis. Academic Radiology, 2017, 24, 1473-1481.	2.5	15
28	Metal Artifact Reduction in Cardiovascular MRI for Accurate Myocardial Scar Assessment in Patients With Cardiac Implantable Electronic Devices. American Journal of Roentgenology, 2019, 213, 555-561.	2.2	14
29	Left ventricular metabolism, function, and sympathetic innervation in men and women with type 1 diabetes. Journal of Nuclear Cardiology, 2016, 23, 960-969.	2.1	13
30	Imaging of Breast Cancerâ€“Related Changes After Nonsurgical Therapy. American Journal of Roentgenology, 2014, 202, 675-683.	2.2	11
31	Computed Tomography Imaging of Left Atrium and Pulmonary Veins for Radiofrequency Ablation of Atrial Fibrillation. Seminars in Roentgenology, 2008, 43, 154-166.	0.6	10
32	Spontaneous Coronary Artery Dissection: An Underdiagnosed Clinical Entityâ€”A Primer for Cardiac Imagers. Radiographics, 2021, 41, 1897-1915.	3.3	10
33	Diastolic Cardiac Function by MRIâ€”Imaging Capabilities and Clinical Applications. Tomography, 2021, 7, 893-914.	1.8	10
34	MR Imaging of the Thoracic Aorta. Magnetic Resonance Imaging Clinics of North America, 2015, 23, 273-291.	1.1	9
35	Evaluation of Virtual Reality for Detection of Lung Nodules on Computed Tomography. Tomography, 2018, 4, 204-208.	1.8	8
36	Cardiac functional magnetic resonance imaging at 7T: Image quality optimization and ultra-high field capabilities. World Journal of Radiology, 2020, 12, 231-246.	1.1	8

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37	Cardiac MRI for Patients With Cardiac Implantable Electronic Devices. American Journal of Roentgenology, 2020, 215, 374-381.	2.2	7
38	Thoracic central venous evaluation: comparison of first-pass direct versus delayed-phase indirect multidetector CT venography. Clinical Imaging, 2015, 39, 412-416.	1.5	6
39	Value CMR: Towards a Comprehensive, Rapid, Cost-Effective Cardiovascular Magnetic Resonance Imaging. International Journal of Biomedical Imaging, 2021, 2021, 1-12.	3.9	6
40	AJR Teaching File: Fat-Containing Mass in the Interatrial Septum. American Journal of Roentgenology, 2010, 195, S73-S75.	2.2	4
41	The Figley Fellowship: An Entrance to Fundamentals of Excellent Radiology Journalism Through the Lens of Editorship and Publishing. American Journal of Roentgenology, 2015, 204, 689-691.	2.2	3
42	Waterâ€“fat magnetic resonance imaging quantifies relative proportions of brown and white adipose tissues: ex-vivo experiments. Journal of Medical Imaging, 2018, 5, 1.	1.5	3
43	Intrathoracic Fat Measurements Using Multidetector Computed Tomography (MDCT): Feasibility and Reproducibility. Tomography, 2017, 3, 33-40.	1.8	3
44	Decreased Left Atrial Reservoir Strain Is Associated with Adverse Outcomes in Restrictive Cardiomyopathy. Journal of Clinical Medicine, 2022, 11, 4116.	2.4	3
45	Harmonic phase versus sine-wave modulation for measuring regional heart function from tagged MRI images. , 2016, , .		2
46	Safety of CMR in patients with cardiac implanted electronic devices. Journal of Cardiovascular Magnetic Resonance, 2016, 18, O123.	3.3	2
47	Insights on Asthma by Using Hyperpolarized Helium 3 MRI. Radiology, 2019, 293, 221-222.	7.3	2
48	Adjusted Citation Rate, an Alternative Metric to Measure the Impact of General Radiology Journals. Academic Radiology, 2019, 26, 1087-1094.	2.5	1
49	Pulmonary CTA Reporting: AJR Expert Panel Narrative Review. American Journal of Roentgenology, 2021, , .	2.2	1
50	Is It a Cardiac Tumor or a Thrombus: An Everlasting Dilemma solved by Radiomics Analysis. Academic Radiology, 2022, 29, S9-S10.	2.5	1
51	S1110 Validation of a New Physical Activity Questionnaire Among a Sedentary Population. Gastroenterology, 2010, 138, S-182.	1.3	0
52	Identifying cardiac magnetic resonance signatures of obesity phenotypes in metabolic syndrome using multi-echo DIXON imaging. , 2016, , .		0
53	CMR for evaluation of cardiac function in Type-1 diabetes. Journal of Cardiovascular Magnetic Resonance, 2016, 18, P150.	3.3	0
54	HARP Versus SinMod for measuring regional heart function from tagged CMR images. Journal of Cardiovascular Magnetic Resonance, 2016, 18, P60.	3.3	0

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55	2370. Journal of Clinical and Translational Science, 2017, 1, 63-63.	0.6	0
56	3266 Understanding epicardial adipose biology by imaging, transcriptomic, and lipidomic profiling. Journal of Clinical and Translational Science, 2019, 3, 157-158.	0.6	0
57	Double Benefit: Boost Your Fitness and Breathe More Easily. Radiology, 2021, 300, 197-198.	7.3	0
58	Beyond the AJR: â€œMagnetic Resonance Imaging in Patients With Cardiac Implantable Electronic Devices With Abandoned Leadsâ€• American Journal of Roentgenology, 2021, , 1-1.	2.2	0
59	Enhancing Epicardial Fat at Cardiac CT as Foe in Atrial Fibrillation. Radiology, 0, , .	7.3	0