

# Farhood Saremi

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

1,438  
citations

279487

23  
h-index

329751

37  
g-index

52  
all docs

52  
docs citations

52  
times ranked

1767  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coronary Veins: Comprehensive CT-Anatomic Classification and Review of Variants and Clinical Implications. Radiographics, 2012, 32, E1-E32.	1.4	94
2	Cardiac Conduction System: Anatomic Landmarks Relevant to Interventional Electrophysiologic Techniques Demonstrated with 64-Detector CT. Radiographics, 2007, 27, 1539-1565.	1.4	77
3	Coronary Plaque Characterization Using CT. American Journal of Roentgenology, 2015, 204, W249-W260.	1.0	77
4	Arterial Supply to Sinuatrial and Atrioventricular Nodes: Imaging with Multidetector CT. Radiology, 2008, 246, 99-107.	3.6	69
5	CT and MR Imaging of the Pulmonary Valve. Radiographics, 2014, 34, 51-71.	1.4	66
6	Optimizing Cardiac MR Imaging: Practical Remedies for Artifacts. Radiographics, 2008, 28, 1161-1187.	1.4	63
7	Right Atrial Cavotricuspid Isthmus: Anatomic Characterization with Multi-â€œDetector Row CT. Radiology, 2008, 247, 658-668.	3.6	62
8	Left Atrial Anatomy Relevant to Catheter Ablation. Cardiology Research and Practice, 2014, 2014, 1-17.	0.5	60
9	Fibrous Skeleton of the Heart: Anatomic Overview and Evaluation of Pathologic Conditions with CT and MR Imaging. Radiographics, 2017, 37, 1330-1351.	1.4	57
10	Imaging of Patent Foramen Ovale with 64-Section Multidetector CT. Radiology, 2008, 249, 483-492.	3.6	56
11	Bachmann Bundle and Its Arterial Supply: Imaging with Multidetector CTâ€™Implications for Interatrial Conduction Abnormalities and Arrhythmias. Radiology, 2008, 248, 447-457.	3.6	56
12	Anatomical Basis for the Cardiac Interventional Electrophysiologist. BioMed Research International, 2015, 2015, 1-24.	0.9	52
13	Left atrial appendage: anatomy and imaging landmarks pertinent to percutaneous transcatheter occlusion. Heart, 2014, 100, 1636-1650.	1.2	48
14	Characterization of Genitourinary Lesions with Diffusion-weighted Imaging. Radiographics, 2009, 29, 1295-1317.	1.4	47
15	Comprehensive Cross-sectional Imaging of the Pulmonary Veins. Radiographics, 2017, 37, 1928-1954.	1.4	44
16	Imaging Evaluation of Tricuspid Valve: Analysis of Morphology and Function With CT and MRI. American Journal of Roentgenology, 2015, 204, W531-W542.	1.0	43
17	Right Ventricular Outflow Tract Imaging With CT and MRI: Part 1, Morphology. American Journal of Roentgenology, 2013, 200, W39-W50.	1.0	42
18	Variations in rotation of the aortic root and membranous septum with implications for transcatheter valve implantation. Heart, 2018, 104, 999-1005.	1.2	33

#	ARTICLE	IF	CITATIONS
19	Myocardial Radiomics in Cardiac MRI. American Journal of Roentgenology, 2020, 214, 536-545.	1.0	33
20	Pharmacologic Interventions in Nuclear Radiology: Indications, Imaging Protocols, and Clinical Results. Radiographics, 2002, 22, 477-490.	1.4	32
21	MDCT of the S-Shaped Sinoatrial Node Artery. American Journal of Roentgenology, 2008, 190, 1569-1575.	1.0	32
22	Image Predictors of Treatment Outcome after Thoracic Aortic Dissection Repair. Radiographics, 2018, 38, 1949-1972.	1.4	28
23	Septal Atrioventricular Junction Region: Comprehensive Imaging in Adults. Radiographics, 2016, 36, 1966-1986.	1.4	26
24	Prevalence of left atrial appendage pseudothrombus filling defects in patients with atrial fibrillation undergoing coronary computed tomography angiography. Journal of Cardiovascular Computed Tomography, 2008, 2, 164-171.	0.7	25
25	Right Ventricular Outflow Tract Imaging With CT and MRI: Part 2, Function. American Journal of Roentgenology, 2013, 200, W51-W61.	1.0	24
26	Paradoxical Embolism: Role of Imaging in Diagnosis and Treatment Planning. Radiographics, 2014, 34, 1571-1592.	1.4	20
27	Cardiac MR Imaging in Acute Coronary Syndrome: Application and Image Interpretation. Radiology, 2017, 282, 17-32.	3.6	19
28	Double-gated myocardial ASL perfusion imaging is robust to heart rate variation. Magnetic Resonance in Medicine, 2017, 77, 1975-1980.	1.9	18
29	Posterior Interatrial Muscular Connection between the Coronary Sinus and Left Atrium: Anatomic and Functional Study of the Coronary Sinus with Multidetector CT. Radiology, 2011, 260, 671-679.	3.6	17
30	A correlative study of aortic valve rotation angle and thoracic aortic sizes using ECG gated CT angiography. European Journal of Radiology, 2017, 89, 60-66.	1.2	17
31	Morphological Assessment of RVOT: CT and CMR Imaging. JACC: Cardiovascular Imaging, 2013, 6, 631-635.	2.3	15
32	Epicardial adipose tissue volume as a marker of coronary artery disease severity in patients with diabetes independent of coronary artery calcium: Findings from the CTRAD study. Diabetes Research and Clinical Practice, 2014, 106, 228-235.	1.1	14
33	Coronary Artery Ostial Atresia. JACC: Cardiovascular Imaging, 2011, 4, 1320-1323.	2.3	13
34	The Role of Computed Tomography and Magnetic Resonance Imaging in Ablation Procedures for Treatment of Atrial Fibrillation. Seminars in Ultrasound, CT and MRI, 2009, 30, 125-156.	0.7	10
35	Assessment of segmental myocardial blood flow and myocardial perfusion reserve by adenosine-stress myocardial arterial spin labeling perfusion imaging. Journal of Magnetic Resonance Imaging, 2017, 46, 413-420.	1.9	10
36	Modern day management of giant cell myocarditis. International Journal of Cardiology, 2015, 178, 82-84.	0.8	9

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37	Effect of Intravenous Extracellular Gadolinium Based Contrast Medium on Renal Diffusion Weighted Images. <i>Academic Radiology</i> , 2011, 18, 174-183.	1.3	4
38	Right to left shunting through communications between the left superior intercostal vein tributaries and the left atrium: A potential cause of paradoxical embolism. <i>International Journal of Cardiology</i> , 2013, 167, 2867-2874.	0.8	4
39	Left circumflex coronary artery-pulmonary artery fistula and transmediastinal participation of bronchial arteries best shown by CT. <i>International Journal of Cardiology</i> , 2014, 177, e120-e124.	0.8	4
40	Computed Tomographic Diagnosis of Myocardial Fat Deposits in Sarcoidosis. <i>Journal of Computer Assisted Tomography</i> , 2015, 39, 578-583.	0.5	4
41	Dual origin, course and supply in coronary artery system. <i>International Journal of Cardiology</i> , 2013, 168, 4970-4974.	0.8	3
42	Extracardiac Pulmonary-Systemic Connection via Persistent Levoatriocardinal Vein in Adults. <i>Annals of Vascular Surgery</i> , 2016, 34, 269.e1-269.e7.	0.4	3
43	Incremental value of color coding in 3D volume rendered CT images for interpretation of complex cardiothoracic vascular malformations. <i>International Journal of Cardiology</i> , 2013, 168, 4692-4698.	0.8	2
44	En Bloc AngioVac Removal of Thoracic Aortic Mass. <i>Texas Heart Institute Journal</i> , 2020, 47, 315-318.	0.1	2
45	Delayed Development of Multiple Pancreaticoduodenal Arcade Pseudoaneurysms after Abdominal Trauma. <i>Annals of Vascular Surgery</i> , 2016, 36, 297.e11-297.e15.	0.4	1
46	Tricuspid Annular Diameter Measurement on Routine Chest CT Can Detect Significant Tricuspid Regurgitation. <i>American Journal of Roentgenology</i> , 2019, 213, W257-W263.	1.0	1
47	CT-guided cardiac electrophysiology. <i>Current Cardiovascular Imaging Reports</i> , 2009, 2, 437-446.	0.4	0
48	Aberrant penetrating posterior descending artery from proximal right coronary artery. <i>Clinical Anatomy</i> , 2011, 24, 956-958.	1.5	0