

# Diana E Litmanovich

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

1,398  
citations

361413

20  
h-index

345221

36  
g-index

49  
all docs

49  
docs citations

49  
times ranked

1740  
citing authors

#	ARTICLE	IF	CITATIONS
1	CT and MRI in Diseases of the Aorta. American Journal of Roentgenology, 2009, 193, 928-940.	2.2	156
2	Society of Cardiovascular Computed Tomography / North American Society of Cardiovascular Imaging " Expert Consensus Document on Coronary CT Imaging of Atherosclerotic Plaque. Journal of Cardiovascular Computed Tomography, 2021, 15, 93-109.	1.3	117
3	Imaging Pregnant Patients with Suspected Pulmonary Embolism: What the Radiologist Needs to Know. Radiographics, 2009, 29, 639-654.	3.3	98
4	Multidetector CT Evaluation of Tracheobronchomalacia. Radiologic Clinics of North America, 2009, 47, 261-269.	1.8	69
5	Unexpected foci of 18F-FDG uptake in the breast detected by PET/CT: incidence and clinical significance. European Journal of Nuclear Medicine and Molecular Imaging, 2009, 36, 1558-1564.	6.4	68
6	CT of pulmonary emphysema - current status, challenges, and future directions. European Radiology, 2009, 19, 537-551.	4.5	62
7	Review of Chest Radiograph Findings of COVID-19 Pneumonia and Suggested Reporting Language. Journal of Thoracic Imaging, 2020, 35, 354-360.	1.5	59
8	Dose Reduction in Computed Tomographic Angiography of Pregnant Patients With Suspected Acute Pulmonary Embolism. Journal of Computer Assisted Tomography, 2009, 33, 961-966.	0.9	56
9	Do breast arterial calcifications on mammography predict elevated risk of coronary artery disease?. European Journal of Radiology, 2016, 85, 1121-1124.	2.6	56
10	ECG-gated chest CT angiography with 64-MDCT and tri-phasic IV contrast administration regimen in patients with acute non-specific chest pain. European Radiology, 2008, 18, 308-317.	4.5	55
11	16-MDCT Coronary Angiography Versus Invasive Coronary Angiography in Acute Chest Pain Syndrome: A Blinded Prospective Study. American Journal of Roentgenology, 2006, 186, 177-184.	2.2	53
12	Bronchial Collapsibility at Forced Expiration in Healthy Volunteers: Assessment with Multidetector CT. Radiology, 2010, 257, 560-567.	7.3	50
13	Insights into imaging of aortitis. Insights Into Imaging, 2012, 3, 545-560.	3.4	50
14	Dynamic Expiratory Tracheal Collapse in Morbidly Obese COPD Patients. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2013, 10, 604-610.	1.6	46
15	Dose Reduction in Cardiothoracic CT: Review of Currently Available Methods. Radiographics, 2014, 34, 1469-1489.	3.3	41
16	Imaging in Transcatheter Aortic Valve Replacement (TAVR): role of the radiologist. Insights Into Imaging, 2014, 5, 123-145.	3.4	40
17	Age and Sex Dependence of Forced Expiratory Central Airway Collapse in Healthy Volunteers. Chest, 2012, 142, 168-174.	0.8	27
18	An Evidence-Based Estimate on the Size of the Potential Patient Pool for Lung Volume Reduction Surgery. Annals of Thoracic Surgery, 2012, 94, 205-211.	1.3	27

#	ARTICLE	IF	CITATIONS
19	MR Safety Issues Particular to Women. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2015, 23, 59-67.	1.1	26
20	Multimodality Assessment of Right Ventricular Strain in Patients With Acute Pulmonary Embolism. <i>American Journal of Cardiology</i> , 2018, 122, 175-181.	1.6	24
21	Cine MRI of Tracheal Dynamics in Healthy Volunteers and Patients With Tracheobronchomalacia. <i>American Journal of Roentgenology</i> , 2017, 209, 757-761.	2.2	19
22	Cardiothoracic Imaging in the Pregnant Patient. <i>Journal of Thoracic Imaging</i> , 2014, 29, 38-49.	1.5	17
23	Case 18-2020: A 73-Year-Old Man with Hypoxemic Respiratory Failure and Cardiac Dysfunction. <i>New England Journal of Medicine</i> , 2020, 382, 2354-2364.	27.0	15
24	Tracheobronchomalacia and Excessive Dynamic Airway Collapse: Current Concepts and Future Directions. <i>Radiographics</i> , 2022, 42, 1012-1027.	3.3	15
25	Right ventricular strain in patients with pulmonary embolism and syncope. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 157-164.	2.1	14
26	Female Breast, Lung, and Pelvic Organ Radiation From Dose-Reduced 64-MDCT Thoracic Examination Protocols: A Phantom Study. <i>American Journal of Roentgenology</i> , 2011, 197, 929-934.	2.2	13
27	Multidetector Computed Tomographic Imaging in Chronic Obstructive Pulmonary Disease. <i>Radiologic Clinics of North America</i> , 2014, 52, 137-154.	1.8	13
28	ACR Appropriateness Criteria® Blunt Chest Trauma-Suspected Cardiac Injury. <i>Journal of the American College of Radiology</i> , 2020, 17, S380-S390.	1.8	13
29	Longitudinal Follow-up of Patients With Tracheobronchomalacia After Undergoing Tracheobronchoplasty. <i>Journal of Thoracic Imaging</i> , 2019, 34, 278-283.	1.5	10
30	Statement from the North American Society for Cardiovascular Imaging on imaging strategies to reduce the scarcity of healthcare resources during the COVID-19 outbreak. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 1387-1393.	1.5	9
31	Imaging of Heart Disease in Women. <i>Radiology</i> , 2017, 282, 34-53.	7.3	8
32	ECG-Gated MDCT After Aortic and Mitral Valve Surgery. <i>American Journal of Roentgenology</i> , 2014, 203, W596-W604.	2.2	7
33	Mitral annular plane systolic excursion and tricuspid annular plane systolic excursion for risk stratification of acute pulmonary embolism. <i>Echocardiography</i> , 2020, 37, 1008-1013.	0.9	7
34	ACR Appropriateness Criteria® Infective Endocarditis. <i>Journal of the American College of Radiology</i> , 2021, 18, S52-S61.	1.8	7
35	Computed Tomography Angiographic Assessment of Acute Chest Pain. <i>Journal of Thoracic Imaging</i> , 2017, 32, 137-150.	1.5	6
36	Computed Tomography of Cardiac Valves. <i>Radiologic Clinics of North America</i> , 2019, 57, 141-164.	1.8	6

#	ARTICLE	IF	CITATIONS
37	Risk assessment of acute pulmonary embolism utilizing coronary artery calcifications in patients that have undergone CT pulmonary angiography and transthoracic echocardiography. <i>European Radiology</i> , 2021, 31, 2809-2818.	4.5	6
38	ACR Appropriateness Criteria® Suspected Acute Aortic Syndrome. <i>Journal of the American College of Radiology</i> , 2021, 18, S474-S481.	1.8	6
39	ACR Appropriateness Criteria® Acute Nonspecific Chest Pain-Low Probability of Coronary Artery Disease. <i>Journal of the American College of Radiology</i> , 2020, 17, S346-S354.	1.8	5
40	ACR Appropriateness Criteria® Asymptomatic Patient at Risk for Coronary Artery Disease: 2021 Update. <i>Journal of the American College of Radiology</i> , 2021, 18, S2-S12.	1.8	5
41	Indirect supervision applied to COVID-19 and pneumonia classification. <i>Informatics in Medicine Unlocked</i> , 2022, 28, 100835.	3.4	4
42	ACR Appropriateness Criteria® Syncope. <i>Journal of the American College of Radiology</i> , 2021, 18, S229-S238.	1.8	3
43	Tracheobronchoplasty yields long-term anatomy, function, and quality of life improvement for patients with severe excessive central airway collapse. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 518-525.	0.8	3
44	Evidence for Left Atrial Volume Being an Indicator of Adverse Events in Patients With Acute Pulmonary Embolism. <i>Journal of Thoracic Imaging</i> , 2021, Publish Ahead of Print, .	1.5	2
45	Quality and diagnostic performance of coronary computed tomography angiogram (CCTA): A comparison between pre-liver and pre-kidney transplant patients. <i>European Journal of Radiology</i> , 2021, 143, 109886.	2.6	2
46	ACR Appropriateness Criteria® Chronic Chest Pain-High Probability of Coronary Artery Disease: 2021 Update. <i>Journal of the American College of Radiology</i> , 2022, 19, S1-S18.	1.8	1