

# Carole Dennie

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

1,008  
citations

430442

18  
h-index

433756

31  
g-index

48  
all docs

48  
docs citations

48  
times ranked

1883  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2021, 2021, CD013639.	1.5	132
2	Comparison of 18F-fluorodeoxyglucose positron emission tomography (FDG PET) and cardiac magnetic resonance (CMR) in corticosteroid-naïve patients with conduction system disease due to cardiac sarcoidosis. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 259-269.	3.3	73
3	Role of quantitative computed tomography texture analysis in the differentiation of primary lung cancer and granulomatous nodules. Quantitative Imaging in Medicine and Surgery, 2016, 6, 6-15.	1.1	73
4	Anomalous Coronary Arteries That Need Intervention: Review of Pre- and Postoperative Imaging Appearances. Radiographics, 2017, 37, 740-757.	1.4	63
5	Sex Differences in Thoracic Aortic Aneurysm Growth. Hypertension, 2019, 73, 190-196.	1.3	58
6	Shifts in myocardial fatty acid and glucose metabolism in pulmonary arterial hypertension: a potential mechanism for a maladaptive right ventricular response. European Heart Journal Cardiovascular Imaging, 2016, 17, 1424-1431.	0.5	53
7	Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2020, 9, CD013639.	1.5	52
8	Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2020, 11, CD013639.	1.5	51
9	Canadian Society of Thoracic Radiology/Canadian Association of Radiologists Consensus Statement Regarding Chest Imaging in Suspected and Confirmed COVID-19. Canadian Association of Radiologists Journal, 2020, 71, 470-481.	1.1	49
10	The yield of CT pulmonary angiograms to exclude acute pulmonary embolism. Emergency Radiology, 2014, 21, 133-141.	1.0	42
11	Risk for Recurrent Venous Thromboembolism in Patients With Subsegmental Pulmonary Embolism Managed Without Anticoagulation. Annals of Internal Medicine, 2022, 175, 29-35.	2.0	33
12	Canadian Heart Rhythm Society and Canadian Association of Radiologists Consensus Statement on Magnetic Resonance Imaging With Cardiac Implantable Electronic Devices. Canadian Journal of Cardiology, 2014, 30, 1131-1141.	0.8	32
13	Fractional Flow Reserve Estimated at Coronary CT Angiography in Intermediate Lesions: Comparison of Diagnostic Accuracy of Different Methods to Determine Coronary Flow Distribution. Radiology, 2018, 287, 76-84.	3.6	31
14	Aortic Stiffness, Central Blood Pressure, and Pulsatile Arterial Load Predict Future Thoracic Aortic Aneurysm Expansion. Hypertension, 2021, 77, 126-134.	1.3	31
15	Can CT and MR Shape and Textural Features Differentiate Benign Versus Malignant Pleural Lesions?. Academic Radiology, 2017, 24, 1277-1287.	1.3	26
16	Ultrathin Fine-Needle Aspiration Biopsy of the Lung with Transfissural Approach: Does It Increase the Risk of Pneumothorax?. American Journal of Roentgenology, 2008, 191, 1725-1729.	1.0	25
17	Imaging-guided Percutaneous Biopsy of Nodules ≤1cm. Journal of Thoracic Imaging, 2020, 35, 123-128.	0.8	20
18	Imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2020, , .	1.5	19

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19	Canadian Heart Rhythm Society and Canadian Association of Radiologists Consensus Statement on Magnetic Resonance Imaging with Cardiac Implantable Electronic Devices. Canadian Association of Radiologists Journal, 2014, 65, 290-300.	1.1	16
20	Diagnosis of chronic thromboembolic pulmonary hypertension: A Canadian Thoracic Society clinical practice guideline update. Canadian Journal of Respiratory, Critical Care, and Sleep Medicine, 2019, 3, 177-198.	0.2	13
21	Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2022, 2022, CD013639.	1.5	13
22	Quantitative texture analysis on pre-treatment computed tomography predicts local recurrence in stage I non-small cell lung cancer following stereotactic radiation therapy. Quantitative Imaging in Medicine and Surgery, 2017, 7, 614-622.	1.1	12
23	Pericardial Lymphangiohemangioma. Circulation, 2014, 129, e657-9.	1.6	10
24	Greater Aortic Stiffness and Pulsatile Arterial Load Are Associated With Larger Thoracic Aortic Aneurysm Size in Women. Circulation, 2019, 139, 1124-1126.	1.6	9
25	Electronic Consultation Between Primary Care Providers and Radiologists. American Journal of Roentgenology, 2020, 215, 929-933.	1.0	9
26	Statement from the North American Society for Cardiovascular Imaging on imaging strategies to reduce the scarcity of healthcare resources during the COVID-19 outbreak. International Journal of Cardiovascular Imaging, 2020, 36, 1387-1393.	0.7	9
27	Central Hypertension in Patients With Thoracic Aortic Aneurysms: Prevalence and Association With Aneurysm Size and Growth. American Journal of Hypertension, 2022, 35, 79-86.	1.0	7
28	Alveolar adenoma of the lung: multidisciplinary case discussion and review of the literature. Journal of Thoracic Disease, 2020, 12, 6847-6853.	0.6	6
29	Canadian Society of Thoracic Radiology/Canadian Association of Radiologists Clinical Practice Guidance for Non-Vascular Thoracic MRI. Canadian Association of Radiologists Journal, 2021, 72, 831-845.	1.1	5
30	Functioning Intrapericardial Paraganglioma. Circulation, 2014, 130, e137-9.	1.6	4
31	Cardiac involvement in rheumatoid arthritis mimicking sarcoidosis on FDG PET-CT and MR imaging. Journal of Nuclear Cardiology, 2018, 25, 348-350.	1.4	4
32	Chest imaging in patients with suspected COVID-19. Cmaj, 2020, 192, E676-E676.	0.9	4
33	Canadian Society of Thoracic Radiology/Canadian Association of Radiologists Best Practice Guidance for Investigation of Acute Pulmonary Embolism, Part 2: Technical Issues and Interpretation Pitfalls. Canadian Association of Radiologists Journal, 2022, 73, 214-227.	1.1	4
34	Canadian Society of Thoracic Radiology/Canadian Association of Radiologists Best Practice Guidance for Investigation of Acute Pulmonary Embolism, Part 1: Acquisition and Safety Considerations. Canadian Association of Radiologists Journal, 2022, 73, 203-213.	1.1	4
35	Pulmonary Hypertension due to Fibrosing Mediastinitis Treated Successfully With Stenting of Pulmonary Vein Stenoses. Canadian Journal of Cardiology, 2015, 31, 548.e5-548.e7.	0.8	3
36	Role of the Thoracic Radiologist in the Evaluation and Management of Solid and Subsolid Lung Nodules. Thoracic Surgery Clinics, 2021, 31, 283-292.	0.4	3

#	ARTICLE	IF	CITATIONS
37	Efficiency and safety of coronary CT angiography compared to standard care in the evaluation of patients with acute chest pain: a Canadian study. <i>Emergency Radiology</i> , 2016, 23, 345-352.	1.0	2
38	Single vs Serial Assessments of Arterial Hemodynamics to Predict Thoracic Aortic Aneurysm Expansion. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1783-1789.	0.8	2
39	Limited Chest Ultrasound to Replace CXR in Diagnosis of Pneumothorax Post Image-Guided Transthoracic Interventions. <i>Canadian Association of Radiologists Journal</i> , 2022, 73, 403-409.	1.1	2
40	Triple rule-out cardiac computed tomography: is it finally a reality?. <i>Minerva Cardiology and Angiology</i> , 2017, 65, 225-234.	0.4	2
41	Clinical Correlation of Early Atelectasis after Bilateral Internal Thoracic Artery Harvest for Coronary Artery Bypass Grafting. <i>Heart Lung and Circulation</i> , 2016, 25, 620-625.	0.2	1
42	Lung cancer diagnosis transformation: Aligning the people, processes, and technology sides of the learning system.. <i>Journal of Clinical Oncology</i> , 2016, 34, 50-50.	0.8	1
43	Acute Management of Infected Chronic Thromboembolic Disease. <i>Annals of Thoracic Surgery</i> , 2018, 106, e167-e169.	0.7	0
44	On the Voyage from Anatomic to Physiologic Guidelines for Coronary Intervention. <i>Radiology</i> , 2019, 292, 352-353.	3.6	0
45	The Global Reading Room: A Likely Infectious Abnormality on Lung Cancer Screening CT. <i>American Journal of Roentgenology</i> , 2021, , .	1.0	0
46	How to Design and Foster Thoracic Oncology Multidisciplinary Cancer Conferences. <i>Thoracic Surgery Clinics</i> , 2021, 31, 229-235.	0.4	0
47	Diagnosis of Isolated Sub-Segmental Pulmonary Embolism on Computed Tomography Pulmonary Angiography; How Sure Are We of the Diagnosis?. <i>Blood</i> , 2011, 118, 714-714.	0.6	0
48	Diagnosis of unrecognized aortic dissection by hybrid PET/CT rubidium-82 imaging. <i>Journal of Nuclear Cardiology</i> , 2023, 30, 848-850.	1.4	0