

Carole Dennie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2209079/publications.pdf>

Version: 2024-02-01

48
papers

1,008
citations

430874

18
h-index

434195

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.	2.8	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.	6.4	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.	2.0	73
4	Anomalous Coronary Arteries That Need Intervention: Review of Pre- and Postoperative Imaging Appearances. Radiographics, 2017, 37, 740-757.	3.3	63
5	Sex Differences in Thoracic Aortic Aneurysm Growth. Hypertension, 2019, 73, 190-196.	2.7	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.	1.2	53
7	Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2020, 9, CD013639.	2.8	52
8	Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2020, 11, CD013639.	2.8	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.	2.0	49
10	The yield of CT pulmonary angiograms to exclude acute pulmonary embolism. Emergency Radiology, 2014, 21, 133-141.	1.8	42
11	Risk for Recurrent Venous Thromboembolism in Patients With Subsegmental Pulmonary Embolism Managed Without Anticoagulation. Annals of Internal Medicine, 2022, 175, 29-35.	3.9	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.	1.7	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.	7.3	31
14	Aortic Stiffness, Central Blood Pressure, and Pulsatile Arterial Load Predict Future Thoracic Aortic Aneurysm Expansion. Hypertension, 2021, 77, 126-134.	2.7	31
15	Can CT and MR Shape and Textural Features Differentiate Benign Versus Malignant Pleural Lesions?. Academic Radiology, 2017, 24, 1277-1287.	2.5	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.	2.2	25
17	Imaging-guided Percutaneous Biopsy of Nodules ≤1cm. Journal of Thoracic Imaging, 2020, 35, 123-128.	1.5	20
18	Imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2020, , .	2.8	19

#	ARTICLE	IF	CITATIONS
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.	2.0	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.	0.5	13
21	Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2022, 2022, CD013639.	2.8	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.	2.0	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.	2.2	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.	1.5	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.	2.0	7
28	Alveolar adenoma of the lung: multidisciplinary case discussion and review of the literature. Journal of Thoracic Disease, 2020, 12, 6847-6853.	1.4	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.	2.0	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.	2.1	4
32	Chest imaging in patients with suspected COVID-19. Cmaj, 2020, 192, E676-E676.	2.0	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.	2.0	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.	2.0	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.	1.7	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.	1.0	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.	1.8	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.	1.7	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.	2.0	2
40	Triple rule-out cardiac computed tomography: is it finally a reality?. <i>Minerva Cardiology and Angiology</i> , 2017, 65, 225-234.	0.7	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.	0.4	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.	1.6	1
43	Acute Management of Infected Chronic Thromboembolic Disease. <i>Annals of Thoracic Surgery</i> , 2018, 106, e167-e169.	1.3	0
44	On the Voyage from Anatomic to Physiologic Guidelines for Coronary Intervention. <i>Radiology</i> , 2019, 292, 352-353.	7.3	0
45	The Global Reading Room: A Likely Infectious Abnormality on Lung Cancer Screening CT. <i>American Journal of Roentgenology</i> , 2021, , .	2.2	0
46	How to Design and Foster Thoracic Oncology Multidisciplinary Cancer Conferences. <i>Thoracic Surgery Clinics</i> , 2021, 31, 229-235.	1.0	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.	1.4	0
48	Diagnosis of unrecognized aortic dissection by hybrid PET/CT rubidium-82 imaging. <i>Journal of Nuclear Cardiology</i> , 2023, 30, 848-850.	2.1	0