

Rachna Madan

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

973
citations

623188

14
h-index

454577

30
g-index

35
all docs

35
docs citations

35
times ranked

1335
citing authors

#	ARTICLE	IF	CITATIONS
1	ITMIG Classification of Mediastinal Compartments and Multidisciplinary Approach to Mediastinal Masses. Radiographics, 2017, 37, 413-436.	1.4	149
2	Image Quality and Lesion Detection on Deep Learning Reconstruction and Iterative Reconstruction of Submillisievert Chest and Abdominal CT. American Journal of Roentgenology, 2020, 214, 566-573.	1.0	145
3	Frequency and Severity of Pulmonary Hemorrhage in Patients Undergoing Percutaneous CT-guided Transthoracic Lung Biopsy: Single-Institution Experience of 1175 Cases. Radiology, 2016, 279, 287-296.	3.6	105
4	The spectrum of Castleman's disease: Mimics, radiologic pathologic correlation and role of imaging in patient management. European Journal of Radiology, 2012, 81, 123-131.	1.2	80
5	Rituximab in the Treatment of Interstitial Lung Disease Associated with Antisynthetase Syndrome: A Multicenter Retrospective Case Review. Journal of Rheumatology, 2018, 45, 841-850.	1.0	78
6	Thoracic Manifestations of Rheumatoid Arthritis. Clinics in Chest Medicine, 2019, 40, 545-560.	0.8	75
7	Pulmonary Mucormycosis: Radiologic Features at Presentation and Over Time. American Journal of Roentgenology, 2018, 210, 742-747.	1.0	54
8	IASLC/ITMIG Staging System and Lymph Node Map for Thymic Epithelial Neoplasms. Radiographics, 2017, 37, 758-776.	1.4	52
9	Intra-thoracic rheumatoid arthritis: Imaging spectrum of typical findings and treatment related complications. European Journal of Radiology, 2015, 84, 1981-1991.	1.2	26
10	Spectrum of Smoking-related Lung Diseases. Journal of Thoracic Imaging, 2016, 31, 78-91.	0.8	25
11	Significance of the Reverse Halo Sign in Immunocompromised Patients. American Journal of Roentgenology, 2019, 213, 549-554.	1.0	22
12	Imaging in lung transplants: Checklist for the radiologist. Indian Journal of Radiology and Imaging, 2014, 24, 318.	0.3	21
13	Intrathoracic Gossypiboma. American Journal of Roentgenology, 2007, 189, W90-W91.	1.0	17
14	Complex Iatrogenic Esophageal Injuries: An Imaging Spectrum. American Journal of Roentgenology, 2015, 204, W116-W125.	1.0	15
15	Clinical and imaging features in lung torsion and description of a novel imaging sign. Emergency Radiology, 2018, 25, 121-127.	1.0	15
16	Cystic mediastinal masses and the role of MRI. Clinical Imaging, 2018, 50, 68-77.	0.8	13
17	ACR Appropriateness Criteria® Imaging of Mediastinal Masses. Journal of the American College of Radiology, 2021, 18, S37-S51.	0.9	11
18	Assessment of chest CT at CTDI _{vol} less than 1 mGy with iterative reconstruction techniques. British Journal of Radiology, 2017, 90, 20160625.	1.0	10

#	ARTICLE	IF	CITATIONS
19	Hypervascular mediastinal masses: Action points for radiologists. <i>European Journal of Radiology</i> , 2015, 84, 489-498.	1.2	8
20	A new diagnosis of Williams's Beuren syndrome in a 49-year-old man with severe bullous emphysema. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 2235-2239.	0.7	8
21	What's New in 10 Years? A Revised Cardiothoracic Curriculum for Diagnostic Radiology Residency with Goals and Objectives Related to General Competencies. <i>Academic Radiology</i> , 2016, 23, 911-918.	1.3	6
22	A pictorial review of lung torsion using 3D CT cinematic rendering. <i>Emergency Radiology</i> , 2021, 28, 171-176.	1.0	6
23	Green Herring Syndrome: Bacterial Infection in Patients With Mucormycosis Cavitory Lung Disease. <i>Open Forum Infectious Diseases</i> , 2014, 1, ofu014.	0.4	5
24	Cystic Fibrosis from Childhood to Adulthood. <i>Radiologic Clinics of North America</i> , 2020, 58, 475-486.	0.9	5
25	Imaging of the Middle and Visceral Mediastinum. <i>Radiologic Clinics of North America</i> , 2021, 59, 193-204.	0.9	5
26	Contribution of FDG-PET/CT to the management of esophageal cancer patients at multidisciplinary tumor board conferences. <i>European Journal of Radiology Open</i> , 2020, 7, 100291.	0.7	5
27	ACR Appropriateness Criteria® Nontraumatic Chest Wall Pain. <i>Journal of the American College of Radiology</i> , 2021, 18, S394-S405.	0.9	5
28	Imaging of iatrogenic oesophageal injuries using optimized CT oesophageal leak protocol: pearls and pitfalls. <i>British Journal of Radiology</i> , 2018, 91, 20170629.	1.0	4
29	ACR Appropriateness Criteria® Diffuse Lung Disease. <i>Journal of the American College of Radiology</i> , 2021, 18, S320-S329.	0.9	2
30	Spectrum of Radiologic Appearances of Surgical Thoracostomy and Thoracoplasty in the Treatment of Pleuroparenchymal Infections. <i>American Journal of Roentgenology</i> , 2014, 202, W123-W132.	1.0	1
31	Cover Image, Volume 173A, Number 8, August 2017. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, i.	0.7	0
32	Reporting of Malposition of Lines and Tubes on Portable Radiographs Using Alert Notification of Critical Results. <i>Current Problems in Diagnostic Radiology</i> , 2017, 46, 181-185.	0.6	0
33	Reply to "The Importance of the Reversed Halo Sign in the Diagnosis of Pulmonary Mucormycosis". <i>American Journal of Roentgenology</i> , 2018, 211, W138-W138.	1.0	0
34	Reply to "The Reversed Halo Sign: Criteria for Differentiation of Infectious and Noninfectious Diseases". <i>American Journal of Roentgenology</i> , 2019, 213, W296-W296.	1.0	0
35	Systemic Therapy in Lung Cancer. <i>Advances in Clinical Radiology</i> , 2020, 2, 1-15.	0.1	0