Johny A Verschakelen

List of Publications by Year
in descending order

61	3,043	516710 16	254184 43
papers	citations	h-index	g-index

66	66	66	3821
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Reduced Lung-Cancer Mortality with Volume CT Screening in a Randomized Trial. New England Journal of Medicine, 2020, 382, 503-513.	27.0	1,836
2	Interstitial lung abnormalities detected incidentally on CT: a Position Paper from the Fleischner Society. Lancet Respiratory Medicine,the, 2020, 8, 726-737.	10.7	279
3	Transcriptional regulatory model of fibrosis progression in the human lung. JCI Insight, 2019, 4, .	5.0	113
4	Diagnostic Ability of a Dynamic Multidisciplinary Discussion in Interstitial Lung Diseases. Chest, 2018, 153, 1416-1423.	0.8	85
5	Small airways pathology in idiopathic pulmonary fibrosis: a retrospective cohort study. Lancet Respiratory Medicine,the, 2020, 8, 573-584.	10.7	70
6	Thin-Section CT Features of Idiopathic Pulmonary Fibrosis Correlated with Micro-CT and Histologic Analysis. Radiology, 2017, 283, 252-263.	7.3	60
7	Soft tissue involvement, mediastinal pseudotumor, and venous thrombosis in pustulotic arthro-osteitis. Skeletal Radiology, 1989, 18, 1-8.	2.0	57
8	Chest CT Diagnosis and Clinical Management of Drug-related Pneumonitis in Patients Receiving Molecular Targeting Agents and Immune Checkpoint Inhibitors: A Position Paper from the Fleischner Society. Radiology, 2021, 298, 550-566.	7.3	53
9	Chest CT Diagnosis and Clinical Management of Drug-Related Pneumonitis in Patients Receiving Molecular Targeting Agents and Immune Checkpoint Inhibitors. Chest, 2021, 159, 1107-1125.	0.8	53
10	The role of high-resolution computed tomography in the work-up of interstitial lung disease. Current Opinion in Pulmonary Medicine, 2010, 16, 503-510.	2.6	48
11	Transbronchial cryobiopsy increases diagnostic confidence in interstitial lung disease: a prospective multicentre trial. European Respiratory Journal, 2020, 56, 1901520.	6.7	41
12	Small airway loss in the physiologically ageing lung: a cross-sectional study in unused donor lungs. Lancet Respiratory Medicine,the, 2021, 9, 167-174.	10.7	41
13	Impact of BAL lymphocytosis and presence of honeycombing on corticosteroid treatment effect in fibrotic hypersensitivity pneumonitis: a retrospective cohort study. European Respiratory Journal, 2020, 55, 1901983.	6.7	36
14	Role of computed tomography in lung cancer staging. Current Opinion in Pulmonary Medicine, 2004, 10, 248-255.	2.6	34
15	Desquamative interstitial pneumonia: a systematic review of its features and outcomes. European Respiratory Review, 2020, 29, 190181.	7.1	32
16	Clinical behaviour of patients exposed to organic dust and diagnosed with idiopathic pulmonary fibrosis. Respirology, 2018, 23, 1160-1165.	2.3	19
17	Lung Microenvironments and Disease Progression in Fibrotic Hypersensitivity Pneumonitis. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 60-74.	5.6	17
18	Restrictive allograft syndrome after lung transplantation: new radiological insights. European Radiology, 2017, 27, 2810-2817.	4.5	16

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19	From Mouse to Man and Back: Closing the Correlation Gap between Imaging and Histopathology for Lung Diseases. Diagnostics, 2020, 10, 636.	2.6	14
20	Phenotypical diversity of airway morphology in chronic lung graft vs. host disease after stem cell transplantation. Modern Pathology, 2019, 32, 817-829.	5.5	12
21	Airway morphometry in COPD with bronchiectasis: a view on all airway generations. European Respiratory Journal, 2019, 54, 1802166.	6.7	11
22	Progressive lung fibrosis and mortality can occur in early systemic sclerosis patients without pulmonary abnormalities at baseline assessment. Clinical Rheumatology, 2020, 39, 3393-3400.	2.2	9
23	Left ventricular radial tagging acquisition using gradient-recalled-echo techniques: sequence optimization. Magnetic Resonance Materials in Physics, Biology, and Medicine, 1996, 4, 123-133.	2.0	8
24	Imaging of the Small Airways. Seminars in Respiratory and Critical Care Medicine, 2003, 24, 473-488.	2.1	8
25	Idiopathic pleuroparenchymatous fibroelastosis: A case report and brief review of the literature. Respiratory Medicine Case Reports, 2014, 12, 7-9.	0.4	8
26	Performance of Low-Dose Chest CT as a Triage Tool for Suspected COVID-19 Patients. Journal of the Belgian Society of Radiology, 2021, 105, 9.	0.3	8
27	Computed Tomography of the Lung. Medical Radiology, 2018, , .	0.1	8
28	Flow-controlled ventilation during EVLP improves oxygenation and preserves alveolar recruitment. Intensive Care Medicine Experimental, 2020, 8, 70.	1.9	8
29	Sonographic Aspect of Hypertrophic Diaphragmatic Muscular Bundles. Journal of Clinical Ultrasound, 1984, 12, 121-123.	0.8	7
30	Focal lung pathology detection in radiology: Is there an effect of experience on visual search behavior?. Attention, Perception, and Psychophysics, 2020, 82, 2837-2850.	1.3	6
31	Histopathologic and radiologic assessment of nontransplanted donor lungs. American Journal of Transplantation, 2020, 20, 1712-1719.	4.7	5
32	Training focal lung pathology detection using an eye movement modeling example. Journal of Medical Imaging, 2021, 8, 025501.	1.5	5
33	Defining and predicting progression in non-IPF interstitial lung disease. Respiratory Medicine, 2021, 189, 106626.	2.9	5
34	Devastating cerebral LipiodolÂ® embolization related to therapeutic lymphangiography for refractory chylothorax in a patient with BehÃ§etâ€™s disease. Vasa - European Journal of Vascular Medicine, 2018, 47, 427-430.	1.4	5
35	Basic Anatomy and CT of the Normal Lung. Medical Radiology, 2007, , 3-16.	0.1	3
36	Elastography of the Lung Using US: A Noninvasive, Reproducible Tool to Detect and Stage Interstitial Lung Disease. Radiology, 2019, 291, 485-486.	7.3	3

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37	Lung Shrinkage: An Additional CT Marker in the Follow-up of Fibrotic Interstitial Lung Disease. Radiology, 2021, 298, 199-200.	7.3	3
38	Impact of BAL lymphocytosis and honeycombing presence on corticosteroid treatment effect in Fibrotic Hypersensitivity Pneumonitis. , 2019, , .		3
39	<title>PACS/HIS integration in handling and viewing ICU images generated by a phosphorplate scanner</title>. , 1996, , .		2
40	Digital Chest Radiography: Quality Assurance. Journal of Thoracic Imaging, 2003, 18, 169-177.	1.5	2
41	Transthoracic shear wave ultrasound: a noninvasive tool to differentiate between benign and malignant subpleural lung lesions. European Respiratory Journal, 2021, 57, 2004260.	6.7	2
42	Hemoptysis after Lung Transplantation Caused by Bronchial Arterial Neovascularization: Angiographic Analysis and Successful Embolization. Journal of Vascular and Interventional Radiology, 2021, 32, 56-60.	0.5	2
43	Basic Anatomy and CT of the Normal Lung. Medical Radiology, 2018, , 3-19.	0.1	1
44	Linear Pattern. Medical Radiology, 2018, , 103-124.	0.1	1
45	Reporting Bronchiectasis in Low-Dose CT Screening for Lung Cancer?. Radiology, 2022, , 220563.	7.3	1
46	M09-01: Lung cancer staging with CT and MR: T, N and M-factors. Journal of Thoracic Oncology, 2007, 2, S174-S175.	1.1	0
47	Nodular Pattern. Medical Radiology, 2007, , 69-86.	0.1	0
48	How to Approach CT of the Lung?. Medical Radiology, 2018, , 21-32.	0.1	0
49	Increased Lung Attenuation. Medical Radiology, 2018, , 33-53.	0.1	0
50	Decreased Lung Attenuation. Medical Radiology, 2018, , 55-80.	0.1	0
51	Nodular Pattern. Medical Radiology, 2018, , 81-101.	0.1	0
52	Combined Patterns. Medical Radiology, 2018, , 125-136.	0.1	0
53	Comparing Visual Scoring of Lung Injury with a Quantifying AI-Based Scoring in Patients with COVID-19. Journal of the Belgian Society of Radiology, 2021, 105, 16.	0.3	0
54	Decreased Lung Attenuation. Medical Radiology, 2007, , 47-68.	0.1	0

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55	Linear Pattern. Medical Radiology, 2007, , 87-104.	0.1	0
56	How to Approach CT of the Lung?. Medical Radiology, 2007, , 17-27.	0.1	0
57	Morphometric comparison of (non-)transplanted explant lungs with obliterative bronchiolitis. , 2016, , .		0
58	A post-hoc analysis of donor lungs declined for transplantation. , 2016, , .		0
59	The transition from normal lung anatomy to Fibrosis in IPF. , 2019, , .		0
60	A family history of ILD is a significant risk factor for worse transplant-free survival in IPF patients. , 2020, , .		0
61	Quantitative CT of the Lung to Study Asthma. Radiology, 2022, , 213091.	7.3	0