Arjun Nair

List of Publications by Year
in descending order

23 papers	1,110 citations	516710 16 h-index	713466 21 g-index
23 all docs	23 docs citations	23 times ranked	1808 citing authors

#	ARTICLE	IF	CITATIONS
1	Serial decline in lung volume parameters on computed tomography (CT) predicts outcome in idiopathic pulmonary fibrosis (IPF). European Radiology, 2022, 32, 2650-2660.	4.5	7
2	The role of computer-assisted radiographer reporting in lung cancer screening programmes. European Radiology, 2022, , 1.	4.5	0
3	Using imaging to combat a pandemic: rationale for developing the UK National COVID-19 Chest Imaging Database. European Respiratory Journal, 2020, 56, 2001809.	6.7	24
4	Phenotypic comparison between smoking and non-smoking chronic obstructive pulmonary disease. Respiratory Research, 2020, 21, 50.	3.6	57
5	Bacterial burden in the lower airways predicts disease progression in idiopathic pulmonary fibrosis and is independent of radiological disease extent. European Respiratory Journal, 2020, 55, 1901519.	6.7	42
6	New fissure-attached nodules in lung cancer screening: more practical implications from the NELSON study?. Translational Lung Cancer Research, 2020, 9, 2161-2164.	2.8	0
7	New fissure-attached nodules in lung cancer screening: more practical implications from the NELSON study?. Translational Lung Cancer Research, 2020, 9, 2161-2164.	2.8	2
8	Visual and Automated CT Measurements of Lung Volume Loss in Idiopathic Pulmonary Fibrosis. American Journal of Roentgenology, 2019, 213, 318-324.	2.2	35
9	The impact of trained radiographers as concurrent readers on performance and reading time of experienced radiologists in the UK Lung Cancer Screening (UKLS) trial. European Radiology, 2018, 28, 226-234.	4.5	21
10	The Fleischner Society 2017 and British Thoracic Society 2015 guidelines for managing pulmonary nodules: keep calm and carry on. Thorax, 2018, 73, 806-812.	5.6	13
11	Mortality prediction in idiopathic pulmonary fibrosis: evaluation of computer-based CT analysis with conventional severity measures. European Respiratory Journal, 2017, 49, 1601011.	6.7	211
12	Use of Volumetry for Lung Nodule Management: Theory and Practice. Radiology, 2017, 284, 630-644.	7.3	111
13	Functional and prognostic effects when emphysema complicates idiopathic pulmonary fibrosis. European Respiratory Journal, 2017, 50, 1700379.	6.7	71
14	Comparing the performance of trained radiographers against experienced radiologists in the UK lung cancer screening (UKLS) trial. British Journal of Radiology, 2016, 89, 20160301.	2.2	14
15	The UK Lung Cancer Screening Trial: a pilot randomised controlled trial of low-dose computed tomography screening for the early detection of lung cancer. Health Technology Assessment, 2016, 20, 1-146.	2.8	204
16	The reproducibility and responsiveness of the lung clearance index in bronchiectasis. European Respiratory Journal, 2015, 46, 1645-1653.	6.7	33
17	Pulmonary Vasospasm in Systemic Sclerosis: Noninvasive Techniques for Detection. Pulmonary Circulation, 2015, 5, 498-505.	1.7	2
18	High-Resolution Computed Tomography Features of Smoking-Related Interstitial Lung Disease. Seminars in Ultrasound, CT and MRI, 2014, 35, 59-71.	1.5	20

#	ARTICLE	IF	CITATIONS
19	Effects of Ivacaftor in Patients With Cystic Fibrosis Who Carry the G551D Mutation and Have Severe Lung Disease. Chest, 2014, 146, 152-158.	0.8	85
20	Measurement Methods and Algorithms for the Management of Solid Nodules. Journal of Thoracic Imaging, 2012, 27, 230-239.	1.5	25
21	Multidetector CT and Postprocessing in Planning and Assisting in Minimally Invasive Bronchoscopic Airway Interventions. Radiographics, 2012, 32, E201-E232.	3.3	24
22	European and North American lung cancer screening experience and implications for pulmonary nodule management. European Radiology, 2011, 21, 2445-2454.	4.5	44
23	Revisions to the TNM Staging of Non–Small Cell Lung Cancer: Rationale, Clinicoradiologic Implications, and Persistent Limitations. Radiographics, 2011, 31, 215-238.	3.3	65