Dharshan Vummidi

List of Publications by Year
in descending order

11 papers	429 citations	1040056 9 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	699 citing authors

#	Article	IF	Citations
1	Augmenting the National Institutes of Health Chest Radiograph Dataset with Expert Annotations of Possible Pneumonia. Radiology: Artificial Intelligence, 2019, 1, e180041.	5.8	141
2	Management of systemic sclerosis-associated interstitial lung disease. Current Opinion in Rheumatology, 2019, 31, 241-249.	4.3	67
3	Prevalence, Treatment, and Outcomes of Coexistent Pulmonary Hypertension and Interstitial Lung Disease in Systemic Sclerosis. Arthritis and Rheumatology, 2019, 71, 1339-1349.	5.6	54
4	Impact of the revised haemodynamic definition on the diagnosis of pulmonary hypertension in patients with systemic sclerosis. European Respiratory Journal, 2019, 54, 1900586.	6.7	41
5	Crowdsourcing pneumothorax annotations using machine learning annotations on the NIH chest X-ray dataset. Journal of Digital Imaging, 2020, 33, 490-496.	2.9	29
6	Multicenter evaluation of parametric response mapping as an indicator of bronchiolitis obliterans syndrome after hematopoietic stem cell transplantation. American Journal of Transplantation, 2020, 20, 2198-2205.	4.7	24
7	Incidence of Nonconfounded Post–Computed Tomography Acute Kidney Injury in Hospitalized Patients with Stable Renal Function Receiving Intravenous Iodinated Contrast Material. Current Problems in Diagnostic Radiology, 2014, 43, 237-241.	1.4	23
8	Radiographic Graft Surveillance in Lung Transplantation: Prognostic Role of Parametric Response Mapping. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 967-976.	5.6	16
9	Abdominal CT in COVID-19 patients: incidence, indications, and findings. Abdominal Radiology, 2021, 46, 1256-1262.	2.1	13
10	Improved detection of air trapping on expiratory computed tomography using deep learning. PLoS ONE, 2021, 16, e0248902.	2.5	13
11	Interstitial lung disease in systemic sclerosis quantification of disease classification and progression with high-resolution computed tomography: An observational study. Journal of Scleroderma and Related Disorders, 2021, 6, 154-164.	1.7	8