

Chris Johns

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

324
citations

1305906

8
h-index

1427216

11
g-index

11
all docs

11
docs citations

11
times ranked

525
citing authors

#	ARTICLE	IF	CITATIONS
1	Training and clinical testing of artificial intelligence derived right atrial cardiovascular magnetic resonance measurements. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2022, 24, 25.	1.6	8
2	Validation of Artificial Intelligence Cardiac MRI Measurements: Relationship to Heart Catheterization and Mortality Prediction. <i>Radiology</i> , 2022, 305, 68-79.	3.6	12
3	Repeatability and sensitivity to change of non-invasive end points in PAH: the RESPIRE study. <i>Thorax</i> , 2021, 76, 1032-1035.	2.7	13
4	Xenon ventilation MRI in difficult asthma: initial experience in a clinical setting. <i>ERJ Open Research</i> , 2021, 7, 00785-2020.	1.1	10
5	MRI Prediction of Precapillary Pulmonary Hypertension according to the Sixth World Symposium on Pulmonary Hypertension. <i>Radiology</i> , 2020, 294, 482-482.	3.6	10
6	Diagnostic accuracy of CT pulmonary angiography in suspected pulmonary hypertension. <i>European Radiology</i> , 2020, 30, 4918-4929.	2.3	29
7	Diagnosis of Pulmonary Hypertension with Cardiac MRI: Derivation and Validation of Regression Models. <i>Radiology</i> , 2019, 290, 61-68.	3.6	43
8	CT derived left atrial size identifies left heart disease in suspected pulmonary hypertension: Derivation and validation of predictive thresholds. <i>International Journal of Cardiology</i> , 2018, 260, 172-177.	0.8	17
9	Identifying At-Risk Patients with Combined Pre- and Postcapillary Pulmonary Hypertension Using Interventricular Septal Angle at Cardiac MRI. <i>Radiology</i> , 2018, 289, 61-68.	3.6	27
10	Magnetic Resonance Imaging in the Prognostic Evaluation of Patients with Pulmonary Arterial Hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 228-239.	2.5	122
11	Pulmonary MR angiography and perfusion imaging – A review of methods and applications. <i>European Journal of Radiology</i> , 2017, 86, 361-370.	1.2	33