Jarrel C Y Seah

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3499377/publications.pdf

Version: 2024-02-01

		1163117	940533
18	296	8	16
papers	citations	h-index	g-index
18	18	18	318
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Pathophysiological Mechanisms of Gastro-esophageal Reflux After Sleeve Gastrectomy. Annals of Surgery, 2022, 276, e407-e416.	4.2	12
2	Charting the potential of brain computed tomography deep learning systems. Journal of Clinical Neuroscience, 2022, 99, 217-223.	1.5	15
3	Delayed intracranial hemorrhage after trauma. Brain Injury, 2021, 35, 484-489.	1.2	O
4	Artificial intelligence and medical imaging: applications, challenges and solutions. Medical Journal of Australia, 2021, 214, 450.	1.7	6
5	Chest radiographs and machine learning – Past, present and future. Journal of Medical Imaging and Radiation Oncology, 2021, 65, 538-544.	1.8	10
6	Effect of a comprehensive deep-learning model on the accuracy of chest x-ray interpretation by radiologists: a retrospective, multireader multicase study. The Lancet Digital Health, 2021, 3, e496-e506.	12.3	98
7	Artificial intelligence in medical imaging: implications for patient radiation safety. British Journal of Radiology, 2021, 94, 20210406.	2.2	8
8	Left common iliac vein compression in patients with may-thurner syndrome: A 10-year retrospective study in an australian cohort. Indian Journal of Vascular and Endovascular Surgery, 2021, 8, 41.	0.1	1
9	CLiP, catheter and line position dataset. Scientific Data, 2021, 8, 285.	5. 3	7
10	Assessment of the effect of a comprehensive chest radiograph deep learning model on radiologist reports and patient outcomes: a real-world observational study. BMJ Open, 2021, 11, e052902.	1.9	19
11	Do comprehensive deep learning algorithms suffer from hidden stratification? A retrospective study on pneumothorax detection in chest radiography. BMJ Open, 2021, 11, e053024.	1.9	7
12	Missed opportunities for HIV testing persist despite a single educational intervention: how can we close this evidenceâ€practice gap?. Internal Medicine Journal, 2020, 50, 285-292.	0.8	4
13	Clinical utility of deep learning motion correction for T1 weighted MPRAGE MR images. European Journal of Radiology, 2020, 133, 109384.	2.6	9
14	Chest Radiographs in Congestive Heart Failure: Visualizing Neural Network Learning. Radiology, 2019, 290, 514-522.	7.3	85
15	Adversarial Pulmonary Pathology Translation for Pairwise Chest X-Ray Data Augmentation. Lecture Notes in Computer Science, 2019, , 757-765.	1.3	9
16	Rapid and safe discharge from the emergency department: A single troponin to exclude acute myocardial infarction. EMA - Emergency Medicine Australasia, 2018, 30, 486-493.	1.1	5
17	Clinician value from big data: creating a path forwards. International Journal of Electronic Healthcare, 2017, 9, 275.	0.3	O
18	Pitfalls in photographing radiological images from computer screens. Medical Journal of Australia, 2016, 204, 106-107.	1.7	1