

Michael B Gotway

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

2,773
citations

687363

13
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

4063
citing authors

#	ARTICLE	IF	CITATIONS
1	Medication-induced Pulmonary Injury: A Scenario- and Pattern-based Approach to a Perplexing Problem. <i>Radiographics</i> , 2022, 42, 38-55.	3.3	11
2	Chest Pain and Dyspnea After a Minimally Invasive Repair of Pectus Excavatum. <i>JACC: Case Reports</i> , 2022, 4, 476-480.	0.6	2
3	Models Genesis. <i>Medical Image Analysis</i> , 2021, 67, 101840.	11.6	132
4	Vaping-related lung injury. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021, 478, 81-88.	2.8	31
5	A Systematic Benchmarking Analysis of Transfer Learning for Medical Image Analysis. <i>Lecture Notes in Computer Science</i> , 2021, , 3-13.	1.3	22
6	Active, continual fine tuning of convolutional neural networks for reducing annotation efforts. <i>Medical Image Analysis</i> , 2021, 71, 101997.	11.6	26
7	Transferable Visual Words: Exploiting the Semantics of Anatomical Patterns for Self-Supervised Learning. <i>IEEE Transactions on Medical Imaging</i> , 2021, 40, 2857-2868.	8.9	49
8	Radiologic and Pathologic Correlation in EVALI. <i>American Journal of Roentgenology</i> , 2020, 215, 1057-1064.	2.2	20
9	Pulmonary Injury Resulting from Vaping or e-Cigarette Use: Imaging Appearances at Presentation and Follow-up. <i>Radiology: Cardiothoracic Imaging</i> , 2020, 2, e200081.	2.5	5
10	Computer-aided detection and visualization of pulmonary embolism using a novel, compact, and discriminative image representation. <i>Medical Image Analysis</i> , 2019, 58, 101541.	11.6	33
11	Interstitial Lung Disease and Other Pulmonary Manifestations in Connective Tissue Diseases. <i>Mayo Clinic Proceedings</i> , 2019, 94, 309-325.	3.0	78
12	Effects of Pectus Excavatum Repair on Right and Left Ventricular Strain. <i>Annals of Thoracic Surgery</i> , 2018, 105, 294-301.	1.3	43
13	Revision of failed, recurrent or complicated pectus excavatum after Nuss, Ravitch or cardiac surgery. <i>Journal of Visualized Surgery</i> , 2016, 2, 74-74.	0.2	6
14	Erdheim Chester Disease treated successfully with cladribine. <i>Respiratory Medicine Case Reports</i> , 2016, 18, 37-40.	0.4	12
15	Multimodality imaging of foreign bodies in and around the heart. <i>Future Cardiology</i> , 2016, 12, 351-371.	1.2	2
16	Convolutional Neural Networks for Medical Image Analysis: Full Training or Fine Tuning?. <i>IEEE Transactions on Medical Imaging</i> , 2016, 35, 1299-1312.	8.9	2,081
17	Successful Singleton and Twin Pregnancies With the Nuss Bars in Place. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1877-1878.	1.3	0
18	Surgical repair of pectus excavatum relieves right heart chamber compression and improves cardiac output in adult patients—an intraoperative transesophageal echocardiographic study. <i>American Journal of Surgery</i> , 2015, 210, 1118-1125.	1.8	66

#	ARTICLE	IF	CITATIONS
19	Chest Pain and Diarrhea: A Case of Campylobacter Jejuni-Associated Myocarditis. Journal of Emergency Medicine, 2014, 46, 180-183.	0.7	7
20	Challenges in pulmonary fibrosis {middle dot} 1: Use of high resolution CT scanning of the lung for the evaluation of patients with idiopathic interstitial pneumonias. Thorax, 2007, 62, 546-553.	5.6	79
21	High-Resolution CT of the Lung: Patterns of Disease and Differential Diagnoses. Radiologic Clinics of North America, 2005, 43, 513-542.	1.8	68