

# Danielle Byrne

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6304280/publications.pdf>

Version: 2024-02-01

24  
papers

185  
citations

1307366

7  
h-index

1125617

13  
g-index

24  
all docs

24  
docs citations

24  
times ranked

391  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved Detection of Anterior Circulation Occlusions: The "Delayed Vessel Sign" on Multiphase CT Angiography. <i>American Journal of Neuroradiology</i> , 2017, 38, 1911-1916.	1.2	33
2	RSNA Expert Consensus Statement on Reporting Chest CT Findings Related to COVID-19: Interobserver Agreement Between Chest Radiologists. <i>Canadian Association of Radiologists Journal</i> , 2021, 72, 159-166.	1.1	31
3	A Review of the Applications of Dual-Energy CT in Acute Neuroimaging. <i>Canadian Association of Radiologists Journal</i> , 2020, 71, 253-265.	1.1	20
4	Prediction of Hemorrhage after Successful Recanalization in Patients with Acute Ischemic Stroke: Improved Risk Stratification Using Dual-Energy CT Parenchymal Iodine Concentration Ratio Relative to the Superior Sagittal Sinus. <i>American Journal of Neuroradiology</i> , 2020, 41, 64-70.	1.2	20
5	Chronic Lung Allograft Dysfunction: Review of CT and Pathologic Findings. <i>Radiology: Cardiothoracic Imaging</i> , 2021, 3, e200314.	0.9	15
6	Radiological Society of North America (RSNA) Expert Consensus Statement Related to Chest CT Findings in COVID-19 Versus CO-RADS: Comparison of Reporting System Performance Among Chest Radiologists and End-User Preference. <i>Canadian Association of Radiologists Journal</i> , 2021, 72, 806-813.	1.1	14
7	Improvements in cardiac function detected using echocardiography in patients with hereditary haemochromatosis. <i>Irish Journal of Medical Science</i> , 2020, 189, 109-117.	0.8	11
8	Subtraction multiphase CT angiography: A new technique for faster detection of intracranial arterial occlusions. <i>European Radiology</i> , 2018, 28, 1731-1738.	2.3	7
9	CT Imaging of Acute Ischemic Stroke. <i>Canadian Association of Radiologists Journal</i> , 2020, 71, 266-280.	1.1	6
10	Stroke in Patients with Left Ventricular Assist Devices. <i>Cerebrovascular Diseases</i> , 2022, 51, 3-13.	0.8	6
11	An acute stroke CT imaging algorithm incorporating automated perfusion analysis. <i>Emergency Radiology</i> , 2019, 26, 319-329.	1.0	4
12	A case of thoracic giant cell tumor of bone and discussion of radiological features and current management practices. <i>Radiology Case Reports</i> , 2016, 11, 222-226.	0.2	3
13	Combined intramedullary and intradural extramedullary spinal metastases in malignant melanoma. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-220031.	0.2	3
14	Cardiac Magnetic Resonance at 3.0T in Patients With C282Y Homozygous Hereditary Hemochromatosis. <i>Journal of Thoracic Imaging</i> , 2022, Publish Ahead of Print, .	0.8	3
15	Occult central pontine myelinolysis post liver transplant: A consequence of pre-transplant hyponatremia. <i>Annals of Hepatology</i> , 2019, 18, 651-654.	0.6	2
16	Intravenous leiomyomatosis manifesting as saddle embolism. <i>BMJ Case Reports</i> , 2019, 12, e228267.	0.2	2
17	CT cervico-cerebral angiography in acute stroke. Can we justify aortic arch imaging?. <i>Irish Journal of Medical Science</i> , 2019, 188, 661-666.	0.8	2
18	A cause of recurrent strokes: carotid webs detected by CT angiogram. <i>BJR   case Reports</i> , 2018, 4, 20170066.	0.1	1

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19	Medullary Edema and Enhancement with a Straight Upper Border in Cases of Dural Arteriovenous Fistulas. American Journal of Neuroradiology, 2018, 39, E90-E91.	1.2	1
20	ASPECTS estimation using dual-energy CTA-derived virtual non-contrast in large vessel occlusion acute ischemic stroke: a dose reduction opportunity for patients undergoing repeat CT?. Neuroradiology, 2021, , 1.	1.1	1
21	<i>Reply:</i>. American Journal of Neuroradiology, 2018, 39, E48-E48.	1.2	0
22	<i>Reply:</i>. American Journal of Neuroradiology, 2018, 39, E46-E46.	1.2	0
23	Teaching NeuroImages: An aTIPICal cause of acute neck pain. Neurology, 2020, 95, e1112-e1113.	1.5	0
24	Systemic Air Embolism Complicating Computed Tomographyâ€“guided Percutaneous Transthoracic Biopsy of Cavitory Lung Lesions. Journal of Thoracic Imaging, 2021, 36, 218-223.	0.8	0