## Andrew R Jamieson

List of Publications by Year in descending order

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1040056 1125743 16 415 9 13 citations h-index g-index papers 17 17 17 754 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	What the Coronavirus Disease 2019 (COVID-19) Pandemic Has Reinforced: The Need for Accurate Data. Clinical Infectious Diseases, 2021, 72, 920-923.	5.8	21
2	A Silver Lining? Fewer Non–Severe Acute Respiratory Syndrome Coronavirus 2 Respiratory Viruses During the Coronavirus Disease 2019 Pandemic. Journal of Infectious Diseases, 2021, , .	4.0	2
3	Interpretable deep learning uncovers cellular properties in label-free live cell images that are predictive of highly metastatic melanoma. Cell Systems, 2021, 12, 733-747.e6.	6.2	48
4	Rethinking Autonomous Surgery: Focusing on Enhancement over Autonomy. European Urology Focus, 2021, 7, 696-705.	3.1	12
5	Heterozygous Mutation of Vegfr3 Reduces Renal Lymphatics without Renal Dysfunction. Journal of the American Society of Nephrology: JASN, 2021, 32, 3099-3113.	6.1	13
6	A scalable open-source MATLAB toolbox for reconstruction and analysis of multispectral optoacoustic tomography data. Scientific Reports, 2021, 11, 19872.	3.3	6
7	Robust and automated detection of subcellular morphological motifs in 3D microscopy images. Nature Methods, 2019, 16, 1037-1044.	19.0	68
8	Pilot study demonstrating potential association between breast cancer imageâ€based risk phenotypes and genomic biomarkers. Medical Physics, 2014, 41, 031917.	3.0	21
9	Breast image feature learning with adaptive deconvolutional networks. Proceedings of SPIE, 2012, , .	0.8	31
10	Exploring deep parametric embeddings for breast CADx. , 2011, , .		2
11	Exploring nonlinear feature space dimension reduction and data representation in breast CADx with Laplacian eigenmaps and â€5NE. Medical Physics, 2010, 37, 339-351.	3.0	118
12		3.0	18
13	Evaluation of Computer-aided Diagnosis on a Large Clinical Full-field Digital Mammographic Dataset. Academic Radiology, 2008, 15, 1437-1445.	2.5	33
14	A two-stage method for lesion segmentation on digital mammograms. , 2006, , .		1
15	Comparison of Computerized Image Analyses for Digitized Screen-Film Mammograms and Full-Field Digital Mammography Images. Lecture Notes in Computer Science, 2006, , 569-575.	1.3	3
16	A Crowdsourced Evaluation of Facial Averageness and Attractiveness. Aesthetic Surgery Journal, 0, , .	1.6	4