

# Ruqayya Awan

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8 papers	1,262 citations	4 h-index	8 g-index
8 ext. papers	1,777 ext. citations	8.8 avg, IF	3.04 L-index

#	Paper	IF	Citations
8	Diagnostic Assessment of Deep Learning Algorithms for Detection of Lymph Node Metastases in Women With Breast Cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 318, 2199-2210	27.4	1165
7	Glandular Morphometrics for Objective Grading of Colorectal Adenocarcinoma Histology Images. <i>Scientific Reports</i> , <b>2017</b> , 7, 16852	4.9	46
6	Context-Aware Convolutional Neural Network for Grading of Colorectal Cancer Histology Images. <i>IEEE Transactions on Medical Imaging</i> , <b>2020</b> , 39, 2395-2405	11.7	37
5	Using spectral imaging for the analysis of abnormalities for colorectal cancer: When is it helpful?. <i>PLoS ONE</i> , <b>2018</b> , 13, e0197431	3.7	8
4	Spatial and spatio-temporal feature extraction from 4D echocardiography images. <i>Computers in Biology and Medicine</i> , <b>2015</b> , 64, 138-47	7	3
3	Deep learning based digital cell profiles for risk stratification of urine cytology images. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , <b>2021</b> , 99, 732-742	4.6	2
2	How divided is a cell? Eigenphase nuclei for classification of mitotic phase in cancer histology images <b>2016</b> ,		1
1	Glandular structure-guided classification of microscopic colorectal images using deep learning. <i>Computers and Electrical Engineering</i> , <b>2020</b> , 85, 106450	4.3	0