

Talha Qaiser

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4796327/publications.pdf>

Version: 2024-02-01

10
papers

2,697
citations

1162367

8
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

4288
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic Assessment of Deep Learning Algorithms for Detection of Lymph Node Metastases in Women With Breast Cancer. JAMA - Journal of the American Medical Association, 2017, 318, 2199.	3.8	2,003
2	Predicting breast tumor proliferation from whole-slide images: The TUPAC16 challenge. Medical Image Analysis, 2019, 54, 111-121.	7.0	182
3	Methods for Segmentation and Classification of Digital Microscopy Tissue Images. Frontiers in Bioengineering and Biotechnology, 2019, 7, 53.	2.0	169
4	Fast and accurate tumor segmentation of histology images using persistent homology and deep convolutional features. Medical Image Analysis, 2019, 55, 1-14.	7.0	123
5	<scp>HER</scp>2 challenge contest: a detailed assessment of automated <scp>HER</scp>2 scoring algorithms in whole slide images of breast cancer tissues. Histopathology, 2018, 72, 227-238.	1.6	102
6	Learning Where to See: A Novel Attention Model for Automated Immunohistochemical Scoring. IEEE Transactions on Medical Imaging, 2019, 38, 2620-2631.	5.4	52
7	Persistent Homology for Fast Tumor Segmentation in Whole Slide Histology Images. Procedia Computer Science, 2016, 90, 119-124.	1.2	42
8	Usability of deep learning and H&E images predict disease outcome-emerging tool to optimize clinical trials. Npj Precision Oncology, 2022, 6, .	2.3	14
9	Digital Tumor-Collagen Proximity Signature Predicts Survival in Diffuse Large B-Cell Lymphoma. Lecture Notes in Computer Science, 2019, , 163-171.	1.0	5
10	Glyoxalase 1 copy number variation in patients with well differentiated gastro-entero-pancreatic neuroendocrine tumours (GEP-NET). Oncotarget, 2017, 8, 76961-76973.	0.8	5