

Tiffany Y Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8400210/publications.pdf>

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11
papers

1,386
citations

1039406

9
h-index

1372195

10
g-index

11
all docs

11
docs citations

11
times ranked

660
citing authors

#	ARTICLE	IF	CITATIONS
1	Data-efficient and weakly supervised computational pathology on whole-slide images. <i>Nature Biomedical Engineering</i> , 2021, 5, 555-570.	11.6	539
2	AI-based pathology predicts origins for cancers of unknown primary. <i>Nature</i> , 2021, 594, 106-110.	13.7	294
3	Synthetic data in machine learning for medicine and healthcare. <i>Nature Biomedical Engineering</i> , 2021, 5, 493-497.	11.6	249
4	Federated learning for computational pathology on gigapixel whole slide images. <i>Medical Image Analysis</i> , 2022, 76, 102298.	7.0	93
5	Multimodal Co-Attention Transformer for Survival Prediction in Gigapixel Whole Slide Images. , 2021, , .		67
6	Whole Slide Images are 2D Point Clouds: Context-Aware Survival Prediction Using Patch-Based Graph Convolutional Networks. <i>Lecture Notes in Computer Science</i> , 2021, , 339-349.	1.0	51
7	Deep learning-enabled assessment of cardiac allograft rejection from endomyocardial biopsies. <i>Nature Medicine</i> , 2022, 28, 575-582.	15.2	44
8	A potential diagnostic pitfall for hobnail variant of papillary thyroid carcinoma. <i>Histopathology</i> , 2020, 76, 707-713.	1.6	14
9	Histological features of <i>BRAF</i> V600E mutant anaplastic thyroid carcinoma. <i>Histopathology</i> , 2020, 77, 314-320.	1.6	14
10	Clinicopathologic predictors of survival in buccal squamous cell carcinoma. <i>Journal of Oral Pathology and Medicine</i> , 2020, 49, 857-864.	1.4	11
11	Characterization of initial/early histologic features of proliferative leukoplakia and correlation with malignant transformation: a multicenter study. <i>Modern Pathology</i> , 2022, 35, 1034-1044.	2.9	10