

Tiffany Y Chen

List of Publications by Year in descending order

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11
papers

1,386
citations

1040056

9
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

660
citing authors

#	ARTICLE	IF	CITATIONS
1	Federated learning for computational pathology on gigapixel whole slide images. Medical Image Analysis, 2022, 76, 102298.	11.6	93
2	Characterization of initial/early histologic features of proliferative leukoplakia and correlation with malignant transformation: a multicenter study. Modern Pathology, 2022, 35, 1034-1044.	5.5	10
3	Deep learning-enabled assessment of cardiac allograft rejection from endomyocardial biopsies. Nature Medicine, 2022, 28, 575-582.	30.7	44
4	Whole Slide Images are 2D Point Clouds: Context-Aware Survival Prediction Using Patch-Based Graph Convolutional Networks. Lecture Notes in Computer Science, 2021, , 339-349.	1.3	51
5	Data-efficient and weakly supervised computational pathology on whole-slide images. Nature Biomedical Engineering, 2021, 5, 555-570.	22.5	539
6	AI-based pathology predicts origins for cancers of unknown primary. Nature, 2021, 594, 106-110.	27.8	294
7	Synthetic data in machine learning for medicine and healthcare. Nature Biomedical Engineering, 2021, 5, 493-497.	22.5	249
8	Multimodal Co-Attention Transformer for Survival Prediction in Gigapixel Whole Slide Images. , 2021, , .		67
9	A potential diagnostic pitfall for hobnail variant of papillary thyroid carcinoma. Histopathology, 2020, 76, 707-713.	2.9	14
10	Histological features of <i>BRAF</i> V600E mutant anaplastic thyroid carcinoma. Histopathology, 2020, 77, 314-320.	2.9	14
11	Clinicopathologic predictors of survival in buccal squamous cell carcinoma. Journal of Oral Pathology and Medicine, 2020, 49, 857-864.	2.7	11