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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Predicting cancer outcomes from histology and genomics using convolutional networks. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E2970-E2979.	7.1	671
2	NuCLS: A scalable crowdsourcing approach and dataset for nucleus classification and segmentation in breast cancer. GigaScience, 2022, 11, .	6.4	33
3	GestAltNet: aggregation and attention to improve deep learning of gestational age from placental whole-slide images. Laboratory Investigation, 2021, 101, 942-951.	3.7	19
4	Interactive Classification of Whole-Slide Imaging Data for Cancer Researchers. Cancer Research, 2021, 81, 1171-1177.	0.9	15
5	A fuzzy multi-stage path-planning method for a robot in a dynamic environment with unknown moving obstacles. Robotica, 2015, 33, 1869-1885.	1.9	11
6	Explainable nucleus classification using Decision Tree Approximation of Learned Embeddings. Bioinformatics, 2022, 38, 513-519.	4.1	7
7	An efficient fuzzy method for path planning a robot in complex environments. , 2013, , .		1
8	Assessing the Feasibility of Pathology Informatics Approaches for Subtyping Diffuse Large B-Cell Lymphoma (DLBCL). Blood, 2016, 128, 5408-5408.	1.4	0