## Nina Linder

List of Publications by Year in descending order

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586496 620720 1,376 26 16 26 h-index citations g-index papers 26 26 26 2496 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Outcome and biomarker supervised deep learning for survival prediction in two multicenter breast cancer series. Journal of Pathology Informatics, 2022, 13, 100171.	0.8	3
2	Antibody Supervised Training of a Deep Learning Based Algorithm for Leukocyte Segmentation in Papillary Thyroid Carcinoma. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 422-428.	3.9	16
3	Deep learning identifies morphological features in breast cancer predictive of cancer ERBB2 status and trastuzumab treatment efficacy. Scientific Reports, 2021, 11, 4037.	1.6	43
4	Point-of-Care Digital Cytology With Artificial Intelligence for Cervical Cancer Screening in a Resource-Limited Setting. JAMA Network Open, 2021, 4, e211740.	2.8	48
5	HLA â€C expression correlates with histological grade but not with prognosis in colorectal carcinoma. Hla, 2021, 98, 213-217.	0.4	4
6	Deep Learning Algorithms for Corneal Amyloid Deposition Quantitation in Familial Amyloidosis. Ocular Oncology and Pathology, 2020, 6, 58-65.	0.5	3
7	Fetal HLA-G mediated immune tolerance and interferon response in preeclampsia. EBioMedicine, 2020, 59, 102872.	2.7	25
8	Machine-learningâ€"driven biomarker discovery for the discrimination between allergic and irritant contact dermatitis. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 33474-33485.	3.3	42
9	Osteoid Metaplasia in Femoral Artery Plaques Is Associated With the Clinical Severity of Lower Extremity Artery Disease in Men. Frontiers in Cardiovascular Medicine, 2020, 7, 594192.	1.1	1
10	A novel deep learning-based point-of-care diagnostic method for detecting Plasmodium falciparum with fluorescence digital microscopy. PLoS ONE, 2020, 15, e0242355.	1.1	5
11	Breast cancer outcome prediction with tumour tissue images and machine learning. Breast Cancer Research and Treatment, 2019, 177, 41-52.	1.1	80
12	Detection of breast cancer lymph node metastases in frozen sections with a point-of-care low-cost microscope scanner. PLoS ONE, 2019, 14, e0208366.	1.1	9
13	Deep learning for detecting tumour-infiltrating lymphocytes in testicular germ cell tumours. Journal of Clinical Pathology, 2019, 72, 157-164.	1.0	53
14	Spatial aspects of oncogenic signalling determine the response to combination therapy in slice explants from <i>Kras</i> pâ€driven lung tumours. Journal of Pathology, 2018, 245, 101-113.	2.1	19
15	Deep learning based tissue analysis predicts outcome in colorectal cancer. Scientific Reports, 2018, 8, 3395.	1.6	450
16	Point-of-care mobile digital microscopy and deep learning for the detection of soil-transmitted helminths and <i>Schistosoma haematobium</i> ). Global Health Action, 2017, 10, 1337325.	0.7	75
17	Chronic Activation of Innate Immunity Correlates With Poor Prognosis in Cancer Patients Treated With Oncolytic Adenovirus. Molecular Therapy, 2016, 24, 175-183.	3.7	26
18	Antibody-supervised deep learning for quantification of tumor-infiltrating immune cells in hematoxylin and eosin stained breast cancer samples. Journal of Pathology Informatics, 2016, 7, 38.	0.8	78

#	Article	IF	CITATION
19	Assessment of tumour viability in human lung cancer xenografts with texture-based image analysis. Journal of Clinical Pathology, 2015, 68, 614-621.	1.0	11
20	T-cell Subsets in Peripheral Blood and Tumors of Patients Treated With Oncolytic Adenoviruses. Molecular Therapy, 2015, 23, 964-973.	3.7	11
21	A Malaria Diagnostic Tool Based on Computer Vision Screening and Visualization of Plasmodium falciparum Candidate Areas in Digitized Blood Smears. PLoS ONE, 2014, 9, e104855.	1.1	88
22	Decreased xanthine oxidoreductase (XOR) is associated with a worse prognosis in patients with serous ovarian carcinoma. Gynecologic Oncology, 2012, 124, 311-318.	0.6	27
23	Identification of tumor epithelium and stroma in tissue microarrays using texture analysis. Diagnostic Pathology, 2012, 7, 22.	0.9	119
24	Xanthine oxidoreductase – Clinical significance in colorectal cancer and in vitro expression of the protein in human colon cancer cells. European Journal of Cancer, 2009, 45, 648-655.	1.3	45
25	Down-Regulated Xanthine Oxidoreductase Is a Feature of Aggressive Breast Cancer. Clinical Cancer Research, 2005, 11, 4372-4381.	3.2	61
26	Posttranslational inactivation of human xanthine oxidoreductase by oxygen under standard cell culture conditions. American Journal of Physiology - Cell Physiology, 2003, 285, C48-C55.	2.1	34