Alexander I Wright

List of Publications by Year
in descending order

26 papers	481 citations	758635 12 h-index	713013 21 g-index
26 all docs	26 docs citations	26 times ranked	1145 citing authors

#	ARTICLE	IF	CITATIONS
1	Increasing frequency of gene copy number aberrations is associated with immunosuppression and predicts poor prognosis in gastric adenocarcinoma. British Journal of Surgery, 2022, 109, 291-297.	0.1	4
2	Attention-guided sampling for colorectal cancer analysis with digital pathology. Journal of Pathology Informatics, 2022, 13, 100110.	0.8	3
3	Development of a Remote Online Collaborative Medical School Pathology Curriculum with Clinical Correlations, across Several International Sites, through the Covid-19 Pandemic. Medical Science Educator, 2021, 31, 549-556.	0.7	22
4	The Effect of Quality Control on Accuracy of Digital Pathology Image Analysis. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 307-314.	3.9	26
5	Ultrasound-triggered therapeutic microbubbles enhance the efficacy of cytotoxic drugs by increasing circulation and tumor drug accumulation and limiting bioavailability and toxicity in normal tissues. Theranostics, 2020, 10, 10973-10992.	4.6	45
6	Guidance for Remote Reporting of Digital Pathology Slides During Periods of Exceptional Service Pressure: An Emergency Response from the UK Royal College of Pathologists. Journal of Pathology Informatics, 2020, 11, 12.	0.8	39
7	A Point-of-Use Quality Assurance Tool for Digital Pathology Remote Working. Journal of Pathology Informatics, 2020, 11, 17.	0.8	10
8	Development and Evaluation of a Novel Point-of-Use Quality Assurance Tool for Digital Pathology. Archives of Pathology and Laboratory Medicine, 2019, 143, 1246-1255.	1.2	12
9	Integrated eicosanoid lipidomics and gene expression reveal decreased prostaglandin catabolism and increased 5â€‘lipoxygenase expression in aggressive subtypes of endometrial cancer. Journal of Pathology, 2019, 247, 21-34.	2.1	19
10	Intratumoral stromal morphometry predicts disease recurrence but not response to 5â€‘fluorouracilâ€"results from the <scp>QUASAR</scp> trial of colorectal cancer. Histopathology, 2018, 72, 391-404.	1.6	16
11	RAD51 Is a Selective DNA Repair Target to Radiosensitize Glioma Stem Cells. Stem Cell Reports, 2017, 8, 125-139.	2.3	100
12	Incorporating Local and Global Context for Better Automated Analysis of Colorectal Cancer on Digital Pathology Slides. Procedia Computer Science, 2016, 90, 125-131.	1.2	7
13	Biopsy proportion of tumour predicts pathological tumour response and benefit from chemotherapy in resectable oesophageal carcinoma: results from the UK MRC OE02 trial. Oncotarget, 2016, 7, 77565-77575.	0.8	12
14	Deregulation of IGF-binding proteins -2 and -5 contributes to the development of endocrine resistant breast cancer<i>in vitro</i>. Oncotarget, 2016, 7, 32129-32143.	0.8	19
15	The prognostic significance of tumour-stroma ratio in endometrial carcinoma. BMC Cancer, 2015, 15, 955.	1.1	25
16	RandomSpot: A web-based tool for systematic random sampling of virtual slides. Journal of Pathology Informatics, 2015, 6, 8.	0.8	15
17	Prospector: A web-based tool for rapid acquisition of gold standard data for pathology research and image analysis. Journal of Pathology Informatics, 2015, 6, 21.	0.8	4
18	Improved tissue sections for medical liver biopsies: a comparison of 16 vs 18â€¦g biopsy needles using digital pathology. Journal of Clinical Pathology, 2014, 67, 415-419.	1.0	19

#	Article	IF	Citations
19	MicroRNAs and head and neck cancer: Reviewing the first decade of research. European Journal of Cancer, 2014, 50, 2619-2635.	1.3	67
20	Towards automatic patient selection for chemotherapy in colorectal cancer trials. Proceedings of SPIE, 2014, , .	0.8	4
21	The relationship between tumor cell density in the pretreatment biopsy and survival after chemotherapy in OE02 trial esophageal cancer patients.. Journal of Clinical Oncology, 2014, 32, 49-49.	0.8	3
22	Prognostic and predictive value of tumor-infiltrating immune cells in Japanese patients with stage II/III gastric cancer.. Journal of Clinical Oncology, 2014, 32, 46-46.	0.8	1
23	Extending the tissue microarray data exchange specification for inclusion of data analysis results. Journal of Pathology Informatics, 2011, 2, 17.	0.8	2
24	Using XML to encode TMA DES metadata. Journal of Pathology Informatics, 2011, 2, 40.	0.8	4
25	The tissue microarray data exchange specification: Extending TMA DES to provide flexible scoring and incorporate virtual slides. Journal of Pathology Informatics, 2011, 2, 15.	0.8	1
26	The tissue microarray data exchange specification: Extending TMA DES to provide flexible scoring and incorporate virtual slides. Journal of Pathology Informatics, 2011, 2, 15.	0.8	2