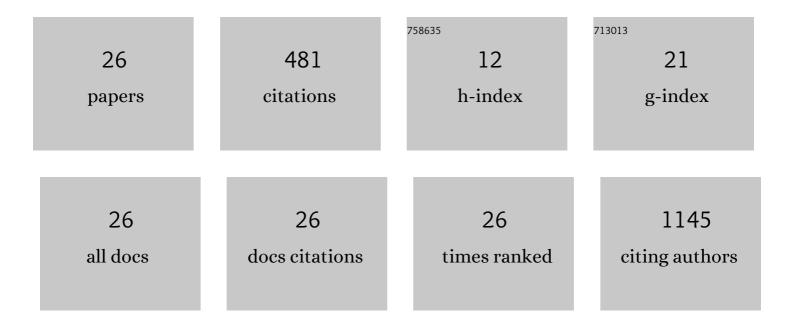
Alexander I Wright

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	RAD51 Is a Selective DNA Repair Target to Radiosensitize Glioma Stem Cells. Stem Cell Reports, 2017, 8, 125-139.	2.3	100
2	MicroRNAs and head and neck cancer: Reviewing the first decade of research. European Journal of Cancer, 2014, 50, 2619-2635.	1.3	67
3	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
4	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
5	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
6	The prognostic significance of tumour-stroma ratio in endometrial carcinoma. BMC Cancer, 2015, 15, 955.	1.1	25
7	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
8	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
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	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
11	Intratumoral stromal morphometry predicts disease recurrence but not response to 5â€fluorouracil—results from the <scp>QUASAR</scp> trial of colorectal cancer. Histopathology, 2018, 72, 391-404.	1.6	16
12	RandomSpot: A web-based tool for systematic random sampling of virtual slides. Journal of Pathology Informatics, 2015, 6, 8.	0.8	15
13	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
14	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
15	A Point-of-Use Quality Assurance Tool for Digital Pathology Remote Working. Journal of Pathology Informatics, 2020, 11, 17.	0.8	10
16	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
17	Using XML to encode TMA DES metadata. Journal of Pathology Informatics, 2011, 2, 40.	0.8	4
18	Towards automatic patient selection for chemotherapy in colorectal cancer trials. Proceedings of SPIE, 2014, , .	0.8	4

#	Article	IF	CITATIONS
19	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
20	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
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	Attention-guided sampling for colorectal cancer analysis with digital pathology. Journal of Pathology Informatics, 2022, 13, 100110.	0.8	3
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	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
25	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
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	1