

# Alexander I Wright

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3980594/publications.pdf>

Version: 2024-02-01

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	RAD51 Is a Selective DNA Repair Target to Radiosensitize Glioma Stem Cells. <i>Stem Cell Reports</i> , 2017, 8, 125-139.	2.3	100
2	MicroRNAs and head and neck cancer: Reviewing the first decade of research. <i>European Journal of Cancer</i> , 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. <i>Theranostics</i> , 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. <i>Journal of Pathology Informatics</i> , 2020, 11, 12.	0.8	39
5	The Effect of Quality Control on Accuracy of Digital Pathology Image Analysis. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2021, 25, 307-314.	3.9	26
6	The prognostic significance of tumour-stroma ratio in endometrial carcinoma. <i>BMC Cancer</i> , 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. <i>Medical Science Educator</i> , 2021, 31, 549-556.	0.7	22
8	Improved tissue sections for medical liver biopsies: a comparison of 16 vs 18-g biopsy needles using digital pathology. <i>Journal of Clinical Pathology</i> , 2014, 67, 415-419.	1.0	19
9	Integrated eicosanoid lipidomics and gene expression reveal decreased prostaglandin catabolism and increased 5-lipoxygenase expression in aggressive subtypes of endometrial cancer. <i>Journal of Pathology</i> , 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 in vitro. <i>Oncotarget</i> , 2016, 7, 32129-32143.	0.8	19
11	Intratumoral stromal morphometry predicts disease recurrence but not response to 5-fluorouracil results from the QUASAR trial of colorectal cancer. <i>Histopathology</i> , 2018, 72, 391-404.	1.6	16
12	RandomSpot: A web-based tool for systematic random sampling of virtual slides. <i>Journal of Pathology Informatics</i> , 2015, 6, 8.	0.8	15
13	Development and Evaluation of a Novel Point-of-Use Quality Assurance Tool for Digital Pathology. <i>Archives of Pathology and Laboratory Medicine</i> , 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. <i>Oncotarget</i> , 2016, 7, 77565-77575.	0.8	12
15	A Point-of-Use Quality Assurance Tool for Digital Pathology Remote Working. <i>Journal of Pathology Informatics</i> , 2020, 11, 17.	0.8	10
16	Incorporating Local and Global Context for Better Automated Analysis of Colorectal Cancer on Digital Pathology Slides. <i>Procedia Computer Science</i> , 2016, 90, 125-131.	1.2	7
17	Using XML to encode TMA DES metadata. <i>Journal of Pathology Informatics</i> , 2011, 2, 40.	0.8	4
18	Towards automatic patient selection for chemotherapy in colorectal cancer trials. <i>Proceedings of SPIE</i> , 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. <i>Journal of Pathology Informatics</i> , 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. <i>British Journal of Surgery</i> , 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.. <i>Journal of Clinical Oncology</i> , 2014, 32, 49-49.	0.8	3
22	Attention-guided sampling for colorectal cancer analysis with digital pathology. <i>Journal of Pathology Informatics</i> , 2022, 13, 100110.	0.8	3
23	Extending the tissue microarray data exchange specification for inclusion of data analysis results. <i>Journal of Pathology Informatics</i> , 2011, 2, 17.	0.8	2
24	The tissue microarray data exchange specification: Extending TMA DES to provide flexible scoring and incorporate virtual slides. <i>Journal of Pathology Informatics</i> , 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.. <i>Journal of Clinical Oncology</i> , 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. <i>Journal of Pathology Informatics</i> , 2011, 2, 15.	0.8	1