

Stephen McQuaid

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

58 papers	2,696 citations	24 h-index	51 g-index
58 ext. papers	4,282 ext. citations	5.5 avg, IF	4.79 L-index

#	Paper	IF	Citations
58	The clinical and molecular significance associated with STING signaling in breast cancer. <i>Npj Breast Cancer</i> , 2021 , 7, 81	7.8	3
57	The Potential of Digital Image Analysis to Determine Tumor Cell Content in Biobanked Formalin-Fixed, Paraffin-Embedded Tissue Samples. <i>Biopreservation and Biobanking</i> , 2021 , 19, 324-331	2.1	1
56	Orthogonal MET analysis in a population-representative stage II-III colon cancer cohort: prognostic and potential therapeutic implications. <i>Molecular Oncology</i> , 2021 , 15, 3317-3328	7.9	2
55	Improving the Diagnostic Accuracy of the PD-L1 Test with Image Analysis and Multiplex Hybridization. <i>Cancers</i> , 2020 , 12,	6.6	20
54	The adaptive immune and immune checkpoint landscape of neoadjuvant treated esophageal adenocarcinoma using digital pathology quantitation. <i>BMC Cancer</i> , 2020 , 20, 500	4.8	12
53	Pin1 plays a key role in the response to treatment and clinical outcome in triple negative breast cancer. <i>Therapeutic Advances in Medical Oncology</i> , 2020 , 12, 1758835920906047	5.4	4
52	Glucocorticoid Receptor Expression Predicts Good Outcome in response to Taxane-Free, Anthracycline-Based Therapy in Triple Negative Breast Cancer. <i>Journal of Oncology</i> , 2020 , 2020, 3712825	4.5	3
51	Comparison of different anti-Ki67 antibody clones and hot-spot sizes for assessing proliferative index and grading in pancreatic neuroendocrine tumours using manual and image analysis. <i>Histopathology</i> , 2020 , 77, 646-658	7.3	8
50	PD-L1 Multiplex and Quantitative Image Analysis for Molecular Diagnostics. <i>Cancers</i> , 2020 , 13,	6.6	3
49	Comparison of Molecular Assays for HPV Testing in Oropharyngeal Squamous Cell Carcinomas: A Population-Based Study in Northern Ireland. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 31-38	4	9
48	Alcohol intake, tobacco smoking, and esophageal adenocarcinoma survival: a molecular pathology epidemiology cohort study. <i>Cancer Causes and Control</i> , 2020 , 31, 1-11	2.8	4
47	Immune status is prognostic for poor survival in colorectal cancer patients and is associated with tumour hypoxia. <i>British Journal of Cancer</i> , 2020 , 123, 1280-1288	8.7	22
46	Recommendations for determining HPV status in patients with oropharyngeal cancers under TNM8 guidelines: a two-tier approach. <i>British Journal of Cancer</i> , 2019 , 120, 827-833	8.7	29
45	Immune activation by DNA damage predicts response to chemotherapy and survival in oesophageal adenocarcinoma. <i>Gut</i> , 2019 , 68, 1918-1927	19.2	13
44	NUP98 - a novel predictor of response to anthracycline-based chemotherapy in triple negative breast cancer. <i>BMC Cancer</i> , 2019 , 19, 236	4.8	10
43	A Novel Role for Cathepsin S as a Potential Biomarker in Triple Negative Breast Cancer. <i>Journal of Oncology</i> , 2019 , 2019, 3980273	4.5	10
42	High PTGS2 expression in post-neoadjuvant chemotherapy-treated oesophageal adenocarcinoma is associated with improved survival: a population-based cohort study. <i>Histopathology</i> , 2019 , 74, 587-596	7.3	0

41	Critical Appraisal of Programmed Death Ligand 1 Reflex Diagnostic Testing: Current Standards and Future Opportunities. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 45-53	8.9	27
40	Punctate MLH1 mismatch repair immunostaining in colorectal cancer. <i>Histopathology</i> , 2019 , 74, 795-797	7.3	4
39	Practical guide for the comparison of two next-generation sequencing systems for solid tumour analysis in a universal healthcare system. <i>Journal of Clinical Pathology</i> , 2019 , 72, 225-231	3.9	3
38	Validation of the systematic scoring of immunohistochemically stained tumour tissue microarrays using QuPath digital image analysis. <i>Histopathology</i> , 2018 , 73, 327-338	7.3	27
37	Integrated tumor identification and automated scoring minimizes pathologist involvement and provides new insights to key biomarkers in breast cancer. <i>Laboratory Investigation</i> , 2018 , 98, 15-26	5.9	47
36	A gene signature associated with PTEN activation defines good prognosis intermediate risk prostate cancer cases. <i>Journal of Pathology: Clinical Research</i> , 2018 , 4, 103-113	5.3	7
35	Macrophages and Dendritic Cells Are the Predominant Cells Infected in Measles in Humans. <i>MSphere</i> , 2018 , 3,	5	24
34	Glucose transporter 1 expression as a marker of prognosis in oesophageal adenocarcinoma. <i>Oncotarget</i> , 2018 , 9, 18518-18528	3.3	12
33	Vitamin D receptor as a marker of prognosis in oesophageal adenocarcinoma: a prospective cohort study. <i>Oncotarget</i> , 2018 , 9, 34347-34356	3.3	2
32	Sex hormone receptor expression and survival in esophageal adenocarcinoma: a prospective cohort study. <i>Oncotarget</i> , 2018 , 9, 35300-35312	3.3	4
31	The Northern Ireland Biobank: A Cancer Focused Repository of Science. <i>Open Journal of Bioresources</i> , 2018 , 5,	0.9	13
30	Automated Tumour Recognition and Digital Pathology Scoring Unravels New Role for PD-L1 in Predicting Good Outcome in ER-/HER2+ Breast Cancer. <i>Journal of Oncology</i> , 2018 , 2018, 2937012	4.5	25
29	Evaluation of PTGS2 Expression, PIK3CA Mutation, Aspirin Use and Colon Cancer Survival in a Population-Based Cohort Study. <i>Clinical and Translational Gastroenterology</i> , 2017 , 8, e91	4.2	42
28	Natural killer-like signature observed post therapy in locally advanced rectal cancer is a determinant of pathological response and improved survival. <i>Modern Pathology</i> , 2017 , 30, 1287-1298	9.8	14
27	Statin use, candidate mevalonate pathway biomarkers, and colon cancer survival in a population-based cohort study. <i>British Journal of Cancer</i> , 2017 , 116, 1652-1659	8.7	26
26	Molecular profiling of signet ring cell colorectal cancer provides a strong rationale for genomic targeted and immune checkpoint inhibitor therapies. <i>British Journal of Cancer</i> , 2017 , 117, 203-209	8.7	27
25	QuPath: Open source software for digital pathology image analysis. <i>Scientific Reports</i> , 2017 , 7, 16878	4.9	1369
24	Deep sequencing reveals persistence of cell-associated mumps vaccine virus in chronic encephalitis. <i>Acta Neuropathologica</i> , 2017 , 133, 139-147	14.3	29

23	Activation of STING-Dependent Innate Immune Signaling By S-Phase-Specific DNA Damage in Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	211
22	RNAscope hybridization confirms mRNA integrity in formalin-fixed, paraffin-embedded cancer tissue samples. <i>Oncotarget</i> , 2017 , 8, 93392-93403	3.3	24
21	PD-L1 expression and response to neo-adjuvant chemotherapy in esophageal adenocarcinoma.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 4023-4023	2.2	
20	PTEN mRNA detection by chromogenic, RNA in situ technologies: a reliable alternative to PTEN immunohistochemistry. <i>Human Pathology</i> , 2016 , 47, 95-103	3.7	13
19	Thromboxane A2 receptor (TBXA2R) is a potent survival factor for triple negative breast cancers (TNBCs). <i>Oncotarget</i> , 2016 , 7, 55458-55472	3.3	11
18	Transcriptional upregulation of c-MET is associated with invasion and tumor budding in colorectal cancer. <i>Oncotarget</i> , 2016 , 7, 78932-78945	3.3	31
17	A BRCA1 deficient, NFB driven immune signal predicts good outcome in triple negative breast cancer. <i>Oncotarget</i> , 2016 , 7, 19884-96	3.3	22
16	Quantification of HER2 heterogeneity in breast cancer-implications for identification of sub-dominant clones for personalised treatment. <i>Scientific Reports</i> , 2016 , 6, 23383	4.9	26
15	Building a Repository of Science† The importance of Integrating biobanks within molecular pathology programmes. <i>European Journal of Cancer</i> , 2016 , 67, 191-199	7.5	26
14	Recombinant subgroup B human respiratory syncytial virus expressing enhanced green fluorescent protein efficiently replicates in primary human cells and is virulent in cotton rats. <i>Journal of Virology</i> , 2015 , 89, 2849-56	6.6	20
13	Immunohistochemistry should undergo robust validation equivalent to that of molecular diagnostics. <i>Journal of Clinical Pathology</i> , 2015 , 68, 766-70	3.9	28
12	Analysis of wntless (WLS) expression in gastric, ovarian, and breast cancers reveals a strong association with HER2 overexpression. <i>Modern Pathology</i> , 2015 , 28, 428-36	9.8	25
11	Live-attenuated measles virus vaccine targets dendritic cells and macrophages in muscle of nonhuman primates. <i>Journal of Virology</i> , 2015 , 89, 2192-200	6.6	40
10	Comprehensive molecular pathology analysis of small bowel adenocarcinoma reveals novel targets with potential for clinical utility. <i>Oncotarget</i> , 2015 , 6, 20863-74	3.3	31
9	Molecular classification of non-invasive breast lesions for personalised therapy and chemoprevention. <i>Oncotarget</i> , 2015 , 6, 43244-54	3.3	6
8	The prognostic significance of the aberrant extremes of p53 immunophenotypes in breast cancer. <i>Histopathology</i> , 2014 , 65, 340-52	7.3	54
7	Localisation of citrullinated proteins in normal appearing white matter and lesions in the central nervous system in multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2014 , 273, 85-95	3.5	55
6	Association of a DNA damage response deficiency (DDR) assay and prognosis in early-stage esophageal adenocarcinoma.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 4015-4015	2.2	3

5	POU2F1 activity regulates HOXD10 and HOXD11 promoting a proliferative and invasive phenotype in head and neck cancer. <i>Oncotarget</i> , 2014 , 5, 8803-15	3.3	29
4	Infection of lymphoid tissues in the macaque upper respiratory tract contributes to the emergence of transmissible measles virus. <i>Journal of General Virology</i> , 2013 , 94, 1933-1944	4.9	34
3	Measles virus superinfection immunity and receptor redistribution in persistently infected NT2 cells. <i>Journal of General Virology</i> , 2005 , 86, 2291-2303	4.9	19
2	An immunohistochemical study of the distribution of the measles virus receptors, CD46 and SLAM, in normal human tissues and subacute sclerosing panencephalitis. <i>Laboratory Investigation</i> , 2002 , 82, 403-9	5.9	88
1	Microwave antigen retrieval for immunocytochemistry on formalin-fixed, paraffin-embedded post-mortem CNS tissue. <i>Journal of Pathology</i> , 1995 , 176, 207-16	9.4	45