Stephen McQuaid

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The clinical and molecular significance associated with STING signaling in breast cancer. Npj Breast Cancer, 2021, 7, 81.	5.2	21
2	The Potential of Digital Image Analysis to Determine Tumor Cell Content in Biobanked Formalin-Fixed, Paraffin-Embedded Tissue Samples. Biopreservation and Biobanking, 2021, 19, 324-331.	1.0	5
3	Orthogonal <i>MET</i> analysis in a populationâ€representative stage ll–III colon cancer cohort: prognostic and potential therapeutic implications. Molecular Oncology, 2021, 15, 3317-3328.	4.6	3
4	PD-L1 Multiplex and Quantitative Image Analysis for Molecular Diagnostics. Cancers, 2021, 13, 29.	3.7	11
5	Comparison of Molecular Assays for HPV Testing in Oropharyngeal Squamous Cell Carcinomas: A Population-Based Study in Northern Ireland. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 31-38.	2.5	14
6	Alcohol intake, tobacco smoking, and esophageal adenocarcinoma survival: a molecular pathology epidemiology cohort study. Cancer Causes and Control, 2020, 31, 1-11.	1.8	16
7	Immune status is prognostic for poor survival in colorectal cancer patients and is associated with tumour hypoxia. British Journal of Cancer, 2020, 123, 1280-1288.	6.4	45
8	Improving the Diagnostic Accuracy of the PD-L1 Test with Image Analysis and Multiplex Hybridization. Cancers, 2020, 12, 1114.	3.7	34
9	The adaptive immune and immune checkpoint landscape of neoadjuvant treated esophageal adenocarcinoma using digital pathology quantitation. BMC Cancer, 2020, 20, 500.	2.6	20
10	Pin1 plays a key role in the response to treatment and clinical outcome in triple negative breast cancer. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592090604.	3.2	5
11	Glucocorticoid Receptor Expression Predicts Good Outcome in response to Taxane-Free, Anthracycline-Based Therapy in Triple Negative Breast Cancer. Journal of Oncology, 2020, 2020, 1-10.	1.3	7
12	Comparison of different antiâ€Ki67 antibody clones and hotâ€spot sizes for assessing proliferative index and grading in pancreatic neuroendocrine tumours using manual and image analysis. Histopathology, 2020, 77, 646-658.	2.9	16
13	A Novel Role for Cathepsin S as a Potential Biomarker in Triple Negative Breast Cancer. Journal of Oncology, 2019, 2019, 1-12.	1.3	16
14	Recommendations for determining HPV status in patients with oropharyngeal cancers under TNM8 guidelines: a two-tier approach. British Journal of Cancer, 2019, 120, 827-833.	6.4	51
15	Immune activation by DNA damage predicts response to chemotherapy and survival in oesophageal adenocarcinoma. Gut, 2019, 68, 1918-1927.	12.1	18
16	NUP98 – a novel predictor of response to anthracycline-based chemotherapy in triple negative breast cancer. BMC Cancer, 2019, 19, 236.	2.6	11
17	High PTCS2 expression in postâ€neoadjuvant chemotherapyâ€treated oesophageal adenocarcinoma is associated with improved survival: a populationâ€based cohort study. Histopathology, 2019, 74, 587-596.	2.9	1
18	Critical Appraisal of Programmed Death Ligand 1 Reflex Diagnostic Testing: Current Standards and Future Opportunities. Journal of Thoracic Oncology, 2019, 14, 45-53.	1.1	42

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19	Punctate <scp>MLH</scp> 1 mismatch repair immunostaining in colorectal cancer. Histopathology, 2019, 74, 795-797.	2.9	11
20	Practical guide for the comparison of two next-generation sequencing systems for solid tumour analysis in a universal healthcare system. Journal of Clinical Pathology, 2019, 72, 225-231.	2.0	7
21	Validation of the systematic scoring of immunohistochemically stained tumour tissue microarrays using <i>QuPath</i> digital image analysis. Histopathology, 2018, 73, 327-338.	2.9	63
22	Integrated tumor identification and automated scoring minimizes pathologist involvement and provides new insights to key biomarkers in breast cancer. Laboratory Investigation, 2018, 98, 15-26.	3.7	81
23	A gene signature associated with PTEN activation defines good prognosis intermediate risk prostate cancer cases. Journal of Pathology: Clinical Research, 2018, 4, 103-113.	3.0	20
24	Automated Tumour Recognition and Digital Pathology Scoring Unravels New Role for PD-L1 in Predicting Good Outcome in ER-/HER2+ Breast Cancer. Journal of Oncology, 2018, 2018, 1-14.	1.3	44
25	Macrophages and Dendritic Cells Are the Predominant Cells Infected in Measles in Humans. MSphere, 2018, 3, .	2.9	38
26	Glucose transporter 1 expression as a marker of prognosis in oesophageal adenocarcinoma. Oncotarget, 2018, 9, 18518-18528.	1.8	13
27	Vitamin D receptor as a marker of prognosis in oesophageal adenocarcinoma: a prospective cohort study. Oncotarget, 2018, 9, 34347-34356.	1.8	7
28	Sex hormone receptor expression and survival in esophageal adenocarcinoma: a prospective cohort study. Oncotarget, 2018, 9, 35300-35312.	1.8	6
29	The Northern Ireland Biobank: A Cancer Focused Repository of Science. Open Journal of Bioresources, 2018, 5, .	1.5	30
30	Evaluation of PTGS2 Expression, PIK3CA Mutation, Aspirin Use and Colon Cancer Survival in a Population-Based Cohort Study. Clinical and Translational Gastroenterology, 2017, 8, e91.	2.5	56
31	Natural killer-like signature observed post therapy in locally advanced rectal cancer is a determinant of pathological response and improved survival. Modern Pathology, 2017, 30, 1287-1298.	5.5	23
32	Statin use, candidate mevalonate pathway biomarkers, and colon cancer survival in a population-based cohort study. British Journal of Cancer, 2017, 116, 1652-1659.	6.4	37
33	Molecular profiling of signet ring cell colorectal cancer provides a strong rationale for genomic targeted and immune checkpoint inhibitor therapies. British Journal of Cancer, 2017, 117, 203-209.	6.4	38
34	QuPath: Open source software for digital pathology image analysis. Scientific Reports, 2017, 7, 16878.	3.3	3,854
35	Deep sequencing reveals persistence of cell-associated mumps vaccine virus in chronic encephalitis. Acta Neuropathologica, 2017, 133, 139-147.	7.7	41
36	Activation of STING-Dependent Innate Immune Signaling By S-Phase-Specific DNA Damage in Breast Cancer. Journal of the National Cancer Institute, 2017, 109, djw199.	6.3	338

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37	RNAscope <i>in situ</i> hybridization confirms mRNA integrity in formalin-fixed, paraffin-embedded cancer tissue samples. Oncotarget, 2017, 8, 93392-93403.	1.8	41
38	PD-L1 expression and response to neo-adjuvant chemotherapy in esophageal adenocarcinoma Journal of Clinical Oncology, 2017, 35, 4023-4023.	1.6	1
39	Quantification of HER2 heterogeneity in breast cancer–implications for identification of sub-dominant clones for personalised treatment. Scientific Reports, 2016, 6, 23383.	3.3	38
40	Building a â€~Repository of Science': The importance ofÂintegrating biobanks within molecular pathology programmes. European Journal of Cancer, 2016, 67, 191-199.	2.8	31
41	PTEN mRNA detection by chromogenic, RNA in situ technologies: a reliable alternative to PTEN immunohistochemistry. Human Pathology, 2016, 47, 95-103.	2.0	17
42	Thromboxane A2 receptor (TBXA2R) is a potent survival factor for triple negative breast cancers (TNBCs). Oncotarget, 2016, 7, 55458-55472.	1.8	19
43	Transcriptional upregulation of c-MET is associated with invasion and tumor budding in colorectal cancer. Oncotarget, 2016, 7, 78932-78945.	1.8	36
44	A BRCA1 deficient, NFκB driven immune signal predicts good outcome in triple negative breast cancer. Oncotarget, 2016, 7, 19884-19896.	1.8	30
45	Recombinant Subgroup B Human Respiratory Syncytial Virus Expressing Enhanced Green Fluorescent Protein Efficiently Replicates in Primary Human Cells and Is Virulent in Cotton Rats. Journal of Virology, 2015, 89, 2849-2856.	3.4	26
46	Immunohistochemistry should undergo robust validation equivalent to that of molecular diagnostics. Journal of Clinical Pathology, 2015, 68, 766-770.	2.0	37
47	Analysis of wntless (WLS) expression in gastric, ovarian, and breast cancers reveals a strong association with HER2 overexpression. Modern Pathology, 2015, 28, 428-436.	5.5	27
48	Live-Attenuated Measles Virus Vaccine Targets Dendritic Cells and Macrophages in Muscle of Nonhuman Primates. Journal of Virology, 2015, 89, 2192-2200.	3.4	53
49	Comprehensive molecular pathology analysis of small bowel adenocarcinoma reveals novel targets with potential for clinical utility. Oncotarget, 2015, 6, 20863-20874.	1.8	41
50	Molecular classification of non-invasive breast lesions for personalised therapy and chemoprevention. Oncotarget, 2015, 6, 43244-43254.	1.8	8
51	The prognostic significance of the aberrant extremes of p53 immunophenotypes in breast cancer. Histopathology, 2014, 65, 340-352.	2.9	59
52	Localisation of citrullinated proteins in normal appearing white matter and lesions in the central nervous system in multiple sclerosis. Journal of Neuroimmunology, 2014, 273, 85-95.	2.3	72
53	Association of a DNA damage response deficiency (DDRD) assay and prognosis in early-stage esophageal adenocarcinoma Journal of Clinical Oncology, 2014, 32, 4015-4015.	1.6	3
54	POU2F1 activity regulates HOXD10 and HOXD11 promoting a proliferative and invasive phenotype in Head and Neck cancer. Oncotarget, 2014, 5, 8803-8815.	1.8	43

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55	Infection of lymphoid tissues in the macaque upper respiratory tract contributes to the emergence of transmissible measles virus. Journal of General Virology, 2013, 94, 1933-1944.	2.9	39
56	Measles virus superinfection immunity and receptor redistribution in persistently infected NT2 cells. Journal of General Virology, 2005, 86, 2291-2303.	2.9	22
57	An Immunohistochemical Study of the Distribution of the Measles Virus Receptors, CD46 and SLAM, in Normal Human Tissues and Subacute Sclerosing Panencephalitis. Laboratory Investigation, 2002, 82, 403-409.	3.7	101
58	Microwave antigen retrieval for immunocytochemistry on formalin-fixed, paraffin-embedded post-mortem CNS tissue. Journal of Pathology, 1995, 176, 207-216.	4.5	48