John O'Leary

List of Publications by Year in descending order

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430442 344852 1,376 47 18 36 citations h-index g-index papers 47 47 47 2763 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Development and Validation of a Raman Spectroscopic Classification Model for Cervical Intraepithelial Neoplasia (CIN). Cancers, 2022, 14, 1836.	1.7	6
2	The value of human epididymis 4, <scp>D</scp> â€dimer, and fibrinogen compared with CAÂ125 alone in triaging women presenting with pelvic masses: a retrospective cohort study. Acta Obstetricia Et Gynecologica Scandinavica, 2021, 100, 1239-1247.	1.3	2
3	Raman Spectroscopy of Liquid-Based Cervical Smear Samples as a Triage to Stratify Women Who Are HPV-Positive on Screening. Cancers, 2021, 13, 2008.	1.7	7
4	Prevalence and concordance of oral HPV infections with cervical HPV infections in women referred to colposcopy with abnormal cytology. Journal of Oral Pathology and Medicine, 2021, 50, 692-699.	1.4	5
5	Identifying ways to maximise cervical screening uptake: a qualitative study of GPs' and practice nurses' cervical cancer screening-related behaviours. HRB Open Research, 2021, 4, 44.	0.3	3
6	Raman spectral cytopathology for cancer diagnostic applications. Nature Protocols, 2021, 16, 3716-3735.	5. 5	23
7	An Overview of the Role of Long Non-Coding RNAs in Human Choriocarcinoma. International Journal of Molecular Sciences, 2021, 22, 6506.	1.8	8
8	LncRNA MORT (ZNF667-AS1) in Cancerâ€"Is There a Possible Role in Gynecological Malignancies?. International Journal of Molecular Sciences, 2021, 22, 7829.	1.8	7
9	Estimating the conditional probability of developing human papilloma virus related oropharyngeal cancer by combining machine learning and inverse Bayesian modelling. PLoS Computational Biology, 2021, 17, e1009289.	1.5	5
10	Circulating Tumour Cell Numbers Correlate with Platelet Count and Circulating Lymphocyte Subsets in Men with Advanced Prostate Cancer: Data from the ExPeCT Clinical Trial (CTRIAL-IE 15-21). Cancers, 2021, 13, 4690.	1.7	11
11	Epithelioid Trophoblastic Tumour: A Case with Genetic Linkage to a Child Born over Seventeen Years Prior, Successfully Treated with Surgery and Pembrolizumab. Current Oncology, 2021, 28, 5346-5355.	0.9	6
12	Influenza A virus causes maternal and fetal pathology via innate and adaptive vascular inflammation in mice. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 24964-24973.	3.3	34
13	Prostate cancer-derived holoclones: a novel and effective model for evaluating cancer stemness. Scientific Reports, 2020, 10, 11329.	1.6	10
14	<i>BRCA1</i> Promoter Methylation and Clinical Outcomes in Ovarian Cancer: An Individual Patient Data Meta-Analysis. Journal of the National Cancer Institute, 2020, 112, 1190-1203.	3.0	32
15	HDAC6 Degradation Inhibits the Growth of High-Grade Serous Ovarian Cancer Cells. Cancers, 2020, 12, 3734.	1.7	22
16	The role of the MAD2-TLR4-MyD88 axis in paclitaxel resistance in ovarian cancer. PLoS ONE, 2020, 15, e0243715.	1,1	7
17	Platelet cloaking of circulating tumour cells in patients with metastatic prostate cancer: Results from ExPeCT, a randomised controlled trial. PLoS ONE, 2020, 15, e0243928.	1.1	13
18	The role of the MAD2-TLR4-MyD88 axis in paclitaxel resistance in ovarian cancer., 2020, 15, e0243715.		0

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19	The role of the MAD2-TLR4-MyD88 axis in paclitaxel resistance in ovarian cancer., 2020, 15, e0243715.		0
20	The role of the MAD2-TLR4-MyD88 axis in paclitaxel resistance in ovarian cancer., 2020, 15, e0243715.		0
21	The role of the MAD2-TLR4-MyD88 axis in paclitaxel resistance in ovarian cancer., 2020, 15, e0243715.		0
22	A retrospective validation of the FocalPoint GS slide profiler NFR technology by analysis of interval disease outcomes compared with manual cytology. Cancer Cytopathology, 2019, 127, 240-246.	1.4	3
23	Intranasal and epicutaneous administration of Toll-like receptor 7 (TLR7) agonists provides protection against influenza A virus-induced morbidity in mice. Scientific Reports, 2019, 9, 2366.	1.6	31
24	Raman spectroscopic detection of high-grade cervical cytology: Using morphologically normal appearing cells. Scientific Reports, 2018, 8, 15048.	1.6	29
25	Potentially important miRNAs in enteropathy-associated T-cell lymphoma pathogenesis: A pilot study. Leukemia Research Reports, 2018, 10, 52-54.	0.2	1
26	Integrating biomarkers across omic platforms: an approach to improve stratification of patients with indolent and aggressive prostate cancer. Molecular Oncology, 2018, 12, 1513-1525.	2.1	41
27	Improved removal of blood contamination from ThinPrep cervical cytology samples for Raman spectroscopic analysis. Journal of Biomedical Optics, 2018, 23, 1.	1.4	9
28	NOX2 oxidase expressed in endosomes promotes cell proliferation and prostate tumour development. Oncotarget, 2018, 9, 35378-35393.	0.8	21
29	Pathology-Driven Comprehensive Proteomic Profiling of the Prostate Cancer Tumor Microenvironment. Molecular Cancer Research, 2017, 15, 281-293.	1.5	16
30	MyD88 is an essential component of retinoic acid-induced differentiation in human pluripotent embryonal carcinoma cells. Cell Death and Differentiation, 2017, 24, 1975-1986.	5.0	5
31	Endosomal NOX2 oxidase exacerbates virus pathogenicity and is a target for antiviral therapy. Nature Communications, 2017, 8, 69.	5.8	111
32	The Value of a Novel Panel of Cervical Cancer Biomarkers for Triage of HPV Positive Patients and for Detecting Disease Progression. Pathology and Oncology Research, 2017, 23, 295-305.	0.9	10
33	The ExPeCT (Examining Exercise, Prostate Cancer and Circulating Tumour Cells) trial: study protocol for a randomised controlled trial. Trials, 2017, 18, 456.	0.7	6
34	Raman spectral signatures of cervical exfoliated cells from liquid-based cytology samples. Journal of Biomedical Optics, 2017, 22, 1.	1.4	13
35	MicroRNA-17 is downregulated in esophageal adenocarcinoma cancer stem-like cells and promotes a radioresistant phenotype. Oncotarget, 2017, 8, 11400-11413.	0.8	32
36	Targeting the cancer stem cell marker, aldehyde dehydrogenase 1, to circumvent cisplatin resistance in NSCLC. Oncotarget, 2017, 8, 72544-72563.	0.8	60

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37	Altered expression of mir-222 and mir-25 influences diverse gene expression changes in transformed normal and anaplastic thyroid cells, and impacts on MEK and TRAIL protein expression. International Journal of Molecular Medicine, 2016, 38, 433-445.	1.8	11
38	Older Adults' Recognition of Tradeâ€Offs in Healthcare Decisionâ€Making. Journal of the American Geriatrics Society, 2015, 63, 1658-1662.	1.3	37
39	A novel serum microRNA panel to discriminate benign from malignant ovarian disease. Cancer Letters, 2015, 356, 628-636.	3.2	71
40	Endosomal gene expression: a new indicator for prostate cancer patient prognosis? Oncotarget, 2015, 6, 37919-37929.	0.8	36
41	Human papillomavirus detection and genotyping, by HC2, full-spectrum HPV and molecular beacon real-time HPV assay in an Irish colposcopy clinic. Journal of Virological Methods, 2014, 201, 93-100.	1.0	4
42	Generation and Characterisation of Cisplatin-Resistant Non-Small Cell Lung Cancer Cell Lines Displaying a Stem-Like Signature. PLoS ONE, 2013, 8, e54193.	1.1	221
43	Resistance to Paclitaxel in a Cisplatin-Resistant Ovarian Cancer Cell Line Is Mediated by P-Glycoprotein. PLoS ONE, 2012, 7, e40717.	1.1	79
44	Platelet Adhesion and Degranulation Induce Pro-Survival and Pro-Angiogenic Signalling in Ovarian Cancer Cells. PLoS ONE, 2011, 6, e26125.	1.1	141
45	Epstein criteria for insignificant prostate cancer. BJU International, 2011, 108, 518-525.	1.3	42
46	Histology of cervical intraepithelial neoplasia and the role of biomarkers. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2011, 25, 605-615.	1.4	91
47	Investigation of the influence of high-risk human papillomavirus on the biochemical composition of cervical cancer cells using vibrational spectroscopy. Analyst, The, 2010, 135, 3087.	1.7	54