

Sharon O Toole

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

436
citations

759233

12
h-index

752698

20
g-index

27
all docs

27
docs citations

27
times ranked

881
citing authors

#	ARTICLE	IF	CITATIONS
1	Platelets, immune cells and the coagulation cascade; friend or foe of the circulating tumour cell?. <i>Molecular Cancer</i> , 2021, 20, 59.	19.2	70
2	The MTS assay as an indicator of chemosensitivity/resistance in malignant gynaecological tumours. <i>Cancer Detection and Prevention</i> , 2003, 27, 47-54.	2.1	49
3	FKBPL-based peptide, ALM201, targets angiogenesis and cancer stem cells in ovarian cancer. <i>British Journal of Cancer</i> , 2020, 122, 361-371.	6.4	38
4	Identifying novel hypoxia-associated markers of chemoresistance in ovarian cancer. <i>BMC Cancer</i> , 2015, 15, 547.	2.6	37
5	Influenza A virus causes maternal and fetal pathology via innate and adaptive vascular inflammation in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 24964-24973.	7.1	34
6	BRCA1 Promoter Methylation and Clinical Outcomes in Ovarian Cancer: An Individual Patient Data Meta-Analysis. <i>Journal of the National Cancer Institute</i> , 2020, 112, 1190-1203.	6.3	32
7	Non-invasive and non-destructive measurements of confluence in cultured adherent cell lines. <i>MethodsX</i> , 2015, 2, 8-13.	1.6	30
8	HDAC6 Degradation Inhibits the Growth of High-Grade Serous Ovarian Cancer Cells. <i>Cancers</i> , 2020, 12, 3734.	3.7	22
9	Oestrogen regulated gene expression in normal and malignant endometrial tissue. <i>Maturitas</i> , 2005, 51, 187-198.	2.4	18
10	Carboplatin and taxol resistance develops more rapidly in functional BRCA1 compared to dysfunctional BRCA1 ovarian cancer cells. <i>Experimental Cell Research</i> , 2015, 336, 1-14.	2.6	16
11	GYNO CARE Update: Modern Strategies to Improve Diagnosis and Treatment of Rare Gynecologic Tumors—Current Challenges and Future Directions. <i>Cancers</i> , 2021, 13, 493.	3.7	14
12	Could MicroRNAs Be Useful Tools to Improve the Diagnosis and Treatment of Rare Gynecological Cancers? A Brief Overview. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3822.	4.1	12
13	Analysis of DNA in Endometrial Cancer Cells Treated with Phyto-Estrogenic Compounds using Comparative Genomic Hybridisation Microarrays. <i>Planta Medica</i> , 2005, 71, 435-439.	1.3	11
14	Circulating tumour cell enumeration does not correlate with Miller-Payne grade in a cohort of breast cancer patients undergoing neoadjuvant chemotherapy. <i>Breast Cancer Research and Treatment</i> , 2020, 181, 571-580.	2.5	9
15	An Overview of the Role of Long Non-Coding RNAs in Human Choriocarcinoma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6506.	4.1	8
16	LncRNA MORT (ZNF667-AS1) in Cancer—Is There a Possible Role in Gynecological Malignancies?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7829.	4.1	7
17	The role of the MAD2-TLR4-MyD88 axis in paclitaxel resistance in ovarian cancer. <i>PLoS ONE</i> , 2020, 15, e0243715.	2.5	7
18	Epithelioid Trophoblastic Tumour: A Case with Genetic Linkage to a Child Born over Seventeen Years Prior, Successfully Treated with Surgery and Pembrolizumab. <i>Current Oncology</i> , 2021, 28, 5346-5355.	2.2	6

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19	MyD88 is an essential component of retinoic acid-induced differentiation in human pluripotent embryonal carcinoma cells. <i>Cell Death and Differentiation</i> , 2017, 24, 1975-1986.	11.2	5
20	Prevalence and concordance of oral HPV infections with cervical HPV infections in women referred to colposcopy with abnormal cytology. <i>Journal of Oral Pathology and Medicine</i> , 2021, 50, 692-699.	2.7	5
21	Human papillomavirus detection and genotyping, by HC2, full-spectrum HPV and molecular beacon real-time HPV assay in an Irish colposcopy clinic. <i>Journal of Virological Methods</i> , 2014, 201, 93-100.	2.1	4
22	The value of human epididymis 4, <sc>D</sc>â€dimer, and fibrinogen compared with CA125 alone in triaging women presenting with pelvic masses: a retrospective cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 1239-1247.	2.8	2
23	The role of the MAD2-TLR4-MyD88 axis in paclitaxel resistance in ovarian cancer. , 2020, 15, e0243715.		0
24	The role of the MAD2-TLR4-MyD88 axis in paclitaxel resistance in ovarian cancer. , 2020, 15, e0243715.		0
25	The role of the MAD2-TLR4-MyD88 axis in paclitaxel resistance in ovarian cancer. , 2020, 15, e0243715.		0
26	The role of the MAD2-TLR4-MyD88 axis in paclitaxel resistance in ovarian cancer. , 2020, 15, e0243715.		0