

Sian Fereday

List of Publications by Citations

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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.

48
papers

7,595
citations

27
h-index

50
g-index

50
ext. papers

9,522
ext. citations

10.8
avg, IF

7.08
L-index

#	Paper	IF	Citations
48	ARID1A mutations in endometriosis-associated ovarian carcinomas. <i>New England Journal of Medicine</i> , 2010 , 363, 1532-43	59.2	1208
47	Novel molecular subtypes of serous and endometrioid ovarian cancer linked to clinical outcome. <i>Clinical Cancer Research</i> , 2008 , 14, 5198-208	12.9	1044
46	Whole-genome characterization of chemoresistant ovarian cancer. <i>Nature</i> , 2015 , 521, 489-94	50.4	890
45	Pan-cancer analysis of whole genomes. <i>Nature</i> , 2020 , 578, 82-93	50.4	840
44	BRCA mutation frequency and patterns of treatment response in BRCA mutation-positive women with ovarian cancer: a report from the Australian Ovarian Cancer Study Group. <i>Journal of Clinical Oncology</i> , 2012 , 30, 2654-63	2.2	810
43	Driver mutations in TP53 are ubiquitous in high grade serous carcinoma of the ovary. <i>Journal of Pathology</i> , 2010 , 221, 49-56	9.4	485
42	Prognostically relevant gene signatures of high-grade serous ovarian carcinoma. <i>Journal of Clinical Investigation</i> , 2013 , 123, 517-25	15.9	371
41	Hormone-receptor expression and ovarian cancer survival: an Ovarian Tumor Tissue Analysis consortium study. <i>Lancet Oncology</i> , 2013 , 14, 853-62	21.7	248
40	Integrated genome-wide DNA copy number and expression analysis identifies distinct mechanisms of primary chemoresistance in ovarian carcinomas. <i>Clinical Cancer Research</i> , 2009 , 15, 1417-27	12.9	217
39	Molecular characterization of mucinous ovarian tumours supports a stratified treatment approach with HER2 targeting in 19% of carcinomas. <i>Journal of Pathology</i> , 2013 , 229, 111-20	9.4	139
38	Analysis of cancer risk and BRCA1 and BRCA2 mutation prevalence in the kConFab familial breast cancer resource. <i>Breast Cancer Research</i> , 2006 , 8, R12	8.3	125
37	Reversion of BRCA1/2 Germline Mutations Detected in Circulating Tumor DNA From Patients With High-Grade Serous Ovarian Cancer. <i>Journal of Clinical Oncology</i> , 2017 , 35, 1274-1280	2.2	122
36	Germline mutation in BRCA1 or BRCA2 and ten-year survival for women diagnosed with epithelial ovarian cancer. <i>Clinical Cancer Research</i> , 2015 , 21, 652-7	12.9	107
35	Mutation of ERBB2 provides a novel alternative mechanism for the ubiquitous activation of RAS-MAPK in ovarian serous low malignant potential tumors. <i>Molecular Cancer Research</i> , 2008 , 6, 1678-90	6.6	93
34	ABCB1 (MDR 1) polymorphisms and progression-free survival among women with ovarian cancer following paclitaxel/carboplatin chemotherapy. <i>Clinical Cancer Research</i> , 2008 , 14, 5594-601	12.9	83
33	LRP1B deletion in high-grade serous ovarian cancers is associated with acquired chemotherapy resistance to liposomal doxorubicin. <i>Cancer Research</i> , 2012 , 72, 4060-73	10.1	73
32	Multiple ABCB1 transcriptional fusions in drug resistant high-grade serous ovarian and breast cancer. <i>Nature Communications</i> , 2019 , 10, 1295	17.4	66

31	Genomic classification of serous ovarian cancer with adjacent borderline differentiates RAS pathway and TP53-mutant tumors and identifies NRAS as an oncogenic driver. <i>Clinical Cancer Research</i> , 2014 , 20, 6618-30	12.9	66
30	The molecular origin and taxonomy of mucinous ovarian carcinoma. <i>Nature Communications</i> , 2019 , 10, 3935	17.4	59
29	Evidence for a time-dependent association between FOLR1 expression and survival from ovarian carcinoma: implications for clinical testing. An Ovarian Tumour Tissue Analysis consortium study. <i>British Journal of Cancer</i> , 2014 , 111, 2297-307	8.7	49
28	Homologous Recombination DNA Repair Pathway Disruption and Retinoblastoma Protein Loss Are Associated with Exceptional Survival in High-Grade Serous Ovarian Cancer. <i>Clinical Cancer Research</i> , 2018 , 24, 569-580	12.9	46
27	ABCB1 (MDR1) polymorphisms and ovarian cancer progression and survival: a comprehensive analysis from the Ovarian Cancer Association Consortium and The Cancer Genome Atlas. <i>Gynecologic Oncology</i> , 2013 , 131, 8-14	4.9	39
26	Association of p16 expression with prognosis varies across ovarian carcinoma histotypes: an Ovarian Tumor Tissue Analysis consortium study. <i>Journal of Pathology: Clinical Research</i> , 2018 , 4, 250-261	5.3	38
25	Prognostic gene expression signature for high-grade serous ovarian cancer. <i>Annals of Oncology</i> , 2020 , 31, 1240-1250	10.3	37
24	Reducing time to diagnosis does not improve outcomes for women with symptomatic ovarian cancer: a report from the Australian Ovarian Cancer Study Group. <i>Journal of Clinical Oncology</i> , 2011 , 29, 2253-8	2.2	37
23	Impact of obesity on chemotherapy dosing for women with advanced stage serous ovarian cancer in the Australian Ovarian Cancer Study (AOCS). <i>Gynecologic Oncology</i> , 2014 , 133, 16-22	4.9	36
22	and Mutations Co-occur and Cooperate in Low-Grade Serous Ovarian Carcinomas. <i>Cancer Research</i> , 2017 , 77, 4268-4278	10.1	32
21	Development and Validation of the Gene Expression Predictor of High-grade Serous Ovarian Carcinoma Molecular SubTYPE (PrOTYPE). <i>Clinical Cancer Research</i> , 2020 , 26, 5411-5423	12.9	21
20	Therapeutic options for mucinous ovarian carcinoma. <i>Gynecologic Oncology</i> , 2020 , 156, 552-560	4.9	21
19	The RING finger domain E3 ubiquitin ligases BRCA1 and the RNF20/RNF40 complex in global loss of the chromatin mark histone H2B monoubiquitination (H2Bub1) in cell line models and primary high-grade serous ovarian cancer. <i>Human Molecular Genetics</i> , 2016 , 25, 5460-5471	5.6	20
18	Going to extremes: determinants of extraordinary response and survival in patients with cancer. <i>Nature Reviews Cancer</i> , 2019 , 19, 339-348	31.3	17
17	Response rates to second-line platinum-based therapy in ovarian cancer patients challenge the clinical definition of platinum resistance. <i>Gynecologic Oncology</i> , 2018 , 150, 239-246	4.9	17
16	Survival Following Chemotherapy in Ovarian Clear Cell Carcinoma Is Not Associated with Pathological Misclassification of Tumor Histotype. <i>Clinical Cancer Research</i> , 2019 , 25, 3962-3973	12.9	16
15	Clinical and pathological associations of PTEN expression in ovarian cancer: a multicentre study from the Ovarian Tumour Tissue Analysis Consortium. <i>British Journal of Cancer</i> , 2020 , 123, 793-802	8.7	16
14	MyD88 and TLR4 Expression in Epithelial Ovarian Cancer. <i>Mayo Clinic Proceedings</i> , 2018 , 93, 307-320	6.4	14

13	High levels of genomic aberrations in serous ovarian cancers are associated with better survival. <i>PLoS ONE</i> , 2013 , 8, e54356	3.7	14
12	Enhanced GAB2 Expression Is Associated with Improved Survival in High-Grade Serous Ovarian Cancer and Sensitivity to PI3K Inhibition. <i>Molecular Cancer Therapeutics</i> , 2015 , 14, 1495-503	6.1	13
11	Serous ovarian and primary peritoneal cancers: A comparative analysis of clinico-pathological features, molecular subtypes and treatment outcome. <i>Gynecologic Oncology</i> , 2016 , 142, 458-64	4.9	13
10	The intronic G13964C variant in p53 is not a high-risk mutation in familial breast cancer in Australia. <i>Breast Cancer Research</i> , 2001 , 3, 346-9	8.3	12
9	Mutations in Low-Grade Serous Ovarian Cancer and Response to BRAF Inhibition.. <i>JCO Precision Oncology</i> , 2018 , 2, 1-14	3.6	9
8	Refined cut-off for TP53 immunohistochemistry improves prediction of TP53 mutation status in ovarian mucinous tumors: implications for outcome analyses. <i>Modern Pathology</i> , 2021 , 34, 194-206	9.8	6
7	Evolution of core archetypal phenotypes in progressive high grade serous ovarian cancer. <i>Nature Communications</i> , 2021 , 12, 3039	17.4	5
6	Characterisation and validation of Mel38; A multi-tissue microRNA signature of cutaneous melanoma. <i>PLoS ONE</i> , 2019 , 14, e0211504	3.7	4
5	Identification of a Locus Near Associated With Progression-Free Survival in Ovarian Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1669-1680	4	2
4	Transducin-Like Enhancer of Split 3 (TLE3) Expression Is Associated with Taxane Sensitivity in Nonserous Ovarian Carcinoma in a Three-Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 680-688	4	1
3	Translation of a circulating miRNA signature of melanoma into a solid tissue assay to improve diagnostic accuracy and precision. <i>Biomarkers in Medicine</i> , 2021 , 15, 1111-1122	2.3	1
2	The development of drug resistance through reversion mutation in BRCA genes in ovarian cancer 2021 , 43-53		
1	TRACEBACK: Testing of Historical Tubo-Ovarian Cancer Patients for Hereditary Risk Genes as a Cancer Prevention Strategy in Family Members.. <i>Journal of Clinical Oncology</i> , 2022 , JCO2102108	2.2	