

Charlotte S Wilhelm-Benartzi

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

3,137
citations

361413

20
h-index

454955

30
g-index

32
all docs

32
docs citations

32
times ranked

7173
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole-genome characterization of chemoresistant ovarian cancer. <i>Nature</i> , 2015, 521, 489-494.	27.8	1,206
2	Plasma antibodies to oral bacteria and risk of pancreatic cancer in a large European prospective cohort study. <i>Gut</i> , 2013, 62, 1764-1770.	12.1	330
3	Poised epigenetic states and acquired drug resistance in cancer. <i>Nature Reviews Cancer</i> , 2014, 14, 747-753.	28.4	252
4	Candidate DNA methylation drivers of acquired cisplatin resistance in ovarian cancer identified by methylome and expression profiling. <i>Oncogene</i> , 2012, 31, 4567-4576.	5.9	238
5	In Utero Exposures, Infant Growth, and DNA Methylation of Repetitive Elements and Developmentally Related Genes in Human Placenta. <i>Environmental Health Perspectives</i> , 2012, 120, 296-302.	6.0	174
6	Review of processing and analysis methods for DNA methylation array data. <i>British Journal of Cancer</i> , 2013, 109, 1394-1402.	6.4	164
7	Birthweight is associated with DNA promoter methylation of the glucocorticoid receptor in human placenta. <i>Epigenetics</i> , 2011, 6, 566-572.	2.7	148
8	Platinum-Based Chemotherapy Induces Methylation Changes in Blood DNA Associated with Overall Survival in Patients with Ovarian Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 2213-2222.	7.0	83
9	The prognostic significance of the aberrant extremes of p53 immunophenotypes in breast cancer. <i>Histopathology</i> , 2014, 65, 340-352.	2.9	59
10	A model to predict vaginal delivery in nulliparous women based on maternal characteristics and intrapartum ultrasound. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 213, 362.e1-362.e6.	1.3	54
11	Does tumour biology determine surgical success in the treatment of epithelial ovarian cancer? A systematic literature review. <i>British Journal of Cancer</i> , 2012, 107, 1069-1074.	6.4	51
12	Epigenetic Regulation of the Homeobox Gene <i>MSX1</i> Associates with Platinum-Resistant Disease in High-Grade Serous Epithelial Ovarian Cancer. <i>Clinical Cancer Research</i> , 2016, 22, 3097-3104.	7.0	45
13	Association of secondhand smoke exposures with DNA methylation in bladder carcinomas. <i>Cancer Causes and Control</i> , 2011, 22, 1205-1213.	1.8	38
14	Radiological predictors of cytoreductive outcomes in patients with advanced ovarian cancer. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2015, 122, 843-849.	2.3	38
15	Genes Predisposed to DNA Hypermethylation during Acquired Resistance to Chemotherapy Are Identified in Ovarian Tumors by Bivalent Chromatin Domains at Initial Diagnosis. <i>Cancer Research</i> , 2018, 78, 1383-1391.	0.9	35
16	Association of somatic DNA methylation variability with progression-free survival and toxicity in ovarian cancer patients. <i>Annals of Oncology</i> , 2013, 24, 2813-2818.	1.2	33
17	DNA methylation profiles delineate etiologic heterogeneity and clinically important subgroups of bladder cancer. <i>Carcinogenesis</i> , 2010, 31, 1972-1976.	2.8	29
18	Ultrasound is better tolerated than vaginal examination in and before labour. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2019, 59, 362-366.	1.0	25

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19	Methylation of MYLK3 gene promoter region: a biomarker to stratify surgical care in ovarian cancer in a multicentre study. <i>British Journal of Cancer</i> , 2017, 116, 1287-1293.	6.4	22
20	Ambient Particulate Matter and the Response to Orthostatic Challenge in the Elderly. <i>Hypertension</i> , 2012, 59, 558-563.	2.7	21
21	Transcriptional implications of intragenic DNA methylation in the oestrogen receptor alpha gene in breast cancer cells and tissues. <i>BMC Cancer</i> , 2015, 15, 337.	2.6	16
22	Prediction of mode of delivery using the first ultrasound-based "intrapartum app": <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 163-166.	1.3	15
23	Serum Flt3 ligand is a biomarker of progenitor cell mass and prognosis in acute myeloid leukemia. <i>Blood Advances</i> , 2019, 3, 3052-3061.	5.2	15
24	Gestational length assignment based on last menstrual period, first trimester crown-rump length, ovulation, and implantation timing. <i>Archives of Gynecology and Obstetrics</i> , 2016, 294, 867-876.	1.7	13
25	Circulating biomarkers and outcomes from a randomised phase 2 trial of gemcitabine versus capecitabine-based chemoradiotherapy for pancreatic cancer. <i>British Journal of Cancer</i> , 2021, 124, 581-586.	6.4	9
26	Challenges and methodology in the incorporation of biomarkers in cancer clinical trials. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 110, 49-61.	4.4	8
27	NY-ESO-1 expression in DCIS: A new predictor of good prognosis. <i>Oncoscience</i> , 2017, 4, 33-40.	2.2	7
28	Study protocol: Minimum effective low dose: anti-human thymocyte globulin (MELD-ATG): phase II, dose ranging, efficacy study of antithymocyte globulin (ATG) within 6 weeks of diagnosis of type 1 diabetes. <i>BMJ Open</i> , 2021, 11, e053669.	1.9	4
29	The Impact of Focality and Centricity on Vulvar Intraepithelial Neoplasia on Disease Progression in HIV+ Patients: A 10-Year Retrospective Study. <i>Dermatology</i> , 2019, 235, 327-333.	2.1	3
30	Homologous recombination (HR) deficiency, tumor BRCA1/2 mutations (tmBRCA) and association with response and outcome following platinum monotherapy in high grade serous ovarian cancer (HGSOC).. <i>Journal of Clinical Oncology</i> , 2015, 33, 5576-5576.	1.6	2