

Mark A Eckert

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

2,303
citations

567144

15
h-index

642610

23
g-index

24
all docs

24
docs citations

24
times ranked

4621
citing authors

#	ARTICLE	IF	CITATIONS
1	Neoadjuvant Chemotherapy Induces Genomic and Transcriptomic Changes in Ovarian Cancer. <i>Cancer Research</i> , 2022, 82, 169-176.	0.4	19
2	Isolation of Normal and Cancer-Associated Fibroblasts. <i>Methods in Molecular Biology</i> , 2022, 2424, 155-165.	0.4	2
3	The Effects of Chemotherapeutics on the Ovarian Cancer Microenvironment. <i>Cancers</i> , 2021, 13, 3136.	1.7	9
4	Germline mutations in Black patients with ovarian, fallopian tube and primary peritoneal carcinomas. <i>Gynecologic Oncology</i> , 2021, 163, 130-133.	0.6	5
5	Ultrasensitive, multiplexed chemoproteomic profiling with soluble activity-dependent proximity ligation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 21493-21500.	3.3	11
6	Proteomics reveals NNMT as a master metabolic regulator of cancer-associated fibroblasts. <i>Nature</i> , 2019, 569, 723-728.	13.7	330
7	Mutant p53 regulates LPA signaling through lysophosphatidic acid phosphatase type 6. <i>Scientific Reports</i> , 2019, 9, 5195.	1.6	16
8	Metabolic reprogramming of the stromal epigenome in ovarian cancer metastasis. <i>FASEB Journal</i> , 2019, 33, lb240.	0.2	1
9	Who are the long-term survivors of high grade serous ovarian cancer?. <i>Gynecologic Oncology</i> , 2018, 148, 204-212.	0.6	87
10	m6A mRNA methylation regulates AKT activity to promote the proliferation and tumorigenicity of endometrial cancer. <i>Nature Cell Biology</i> , 2018, 20, 1074-1083.	4.6	592
11	ADAM12 induction by TWIST1 promotes tumor invasion and metastasis via regulation of invadopodia and focal adhesions. <i>Journal of Cell Science</i> , 2017, 130, 2036-2048.	1.2	65
12	Loss of BRCA1 in the Cells of Origin of Ovarian Cancer Induces Glycolysis: A Window of Opportunity for Ovarian Cancer Chemoprevention. <i>Cancer Prevention Research</i> , 2017, 10, 255-266.	0.7	18
13	An activity-dependent proximity ligation platform for spatially resolved quantification of active enzymes in single cells. <i>Nature Communications</i> , 2017, 8, 1775.	5.8	33
14	Genomics of Ovarian Cancer Progression Reveals Diverse Metastatic Trajectories Including Intraepithelial Metastasis to the Fallopian Tube. <i>Cancer Discovery</i> , 2016, 6, 1342-1351.	7.7	168
15	Facile Supramolecular Aptamer Inhibitors of L-Selectin. <i>PLoS ONE</i> , 2015, 10, e0123034.	1.1	11
16	Hyperglycemia-induced metabolic compensation inhibits metformin sensitivity in ovarian cancer. <i>Oncotarget</i> , 2015, 6, 23548-23560.	0.8	35
17	DNA-scaffolded Multivalent Ligands to Modulate Cell Function. <i>ChemBioChem</i> , 2014, 15, 1268-1273.	1.3	43
18	A polyvalent aptamer system for targeted drug delivery. <i>Biomaterials</i> , 2013, 34, 9728-9735.	5.7	120

#	ARTICLE	IF	CITATIONS
19	Evidence for High Translational Potential of Mesenchymal Stromal Cell Therapy to Improve Recovery from Ischemic Stroke. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2013, 33, 1322-1334.	2.4	119
20	Novel Molecular and Nanosensors for In Vivo Sensing. <i>Theranostics</i> , 2013, 3, 583-594.	4.6	74
21	To grab the stroma by the horns: From biology to cancer therapy with mesenchymal stem cells. <i>Oncotarget</i> , 2013, 4, 651-664.	0.8	56
22	Twist1-Induced Invadopodia Formation Promotes Tumor Metastasis. <i>Cancer Cell</i> , 2011, 19, 372-386.	7.7	423
23	Targeting invadopodia to block breast cancer metastasis. <i>Oncotarget</i> , 2011, 2, 562-568.	0.8	66