

David P Cook

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

661
citations

840119

11
h-index

794141

19
g-index

27
all docs

27
docs citations

27
times ranked

788
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptional census of epithelial-mesenchymal plasticity in cancer. <i>Science Advances</i> , 2022, 8, eabi7640.	4.7	29
2	Single-Cell RNA Sequencing-Based Characterization of Resident Lung Mesenchymal Stromal Cells in Bronchopulmonary Dysplasia. <i>Stem Cells</i> , 2022, 40, 479-492.	1.4	9
3	A specialist-generalist framework for epithelial-mesenchymal plasticity in cancer. <i>Trends in Cancer</i> , 2022, 8, 358-368.	3.8	16
4	VIVA1: a more invasive subclone of MDA-MB-134VI invasive lobular carcinoma cells with increased metastatic potential in xenograft models. <i>British Journal of Cancer</i> , 2022, , .	2.9	0
5	When killers become thieves: Trogocytosed PD-1 inhibits NK cells in cancer. <i>Science Advances</i> , 2022, 8, eabj3286.	4.7	35
6	The Tumor Immune Profile of Murine Ovarian Cancer Models: An Essential Tool for Ovarian Cancer Immunotherapy Research. <i>Cancer Research Communications</i> , 2022, 2, 417-433.	0.7	8
7	Identification of novel lipid droplet factors that regulate lipophagy and cholesterol efflux in macrophage foam cells. <i>Autophagy</i> , 2021, 17, 3671-3689.	4.3	90
8	Single cell transcriptomic analysis of murine lung development on hyperoxia-induced damage. <i>Nature Communications</i> , 2021, 12, 1565.	5.8	89
9	Transcriptional heterogeneity of stemness phenotypes in the ovarian epithelium. <i>Communications Biology</i> , 2021, 4, 527.	2.0	3
10	Identification of Rac guanine nucleotide exchange factors promoting Lgl1 phosphorylation in glioblastoma. <i>Journal of Biological Chemistry</i> , 2021, 297, 101172.	1.6	0
11	Periostin gene expression in neu-positive breast cancer cells is regulated by a FGFR signaling cross talk with TGF β 2/PI3K/AKT pathways. <i>Breast Cancer Research</i> , 2021, 23, 107.	2.2	12
12	Metformin Abrogates Age-Associated Ovarian Fibrosis. <i>Clinical Cancer Research</i> , 2020, 26, 632-642.	3.2	51
13	RIPK1 gene variants associate with obesity in humans and can be therapeutically silenced to reduce obesity in mice. <i>Nature Metabolism</i> , 2020, 2, 1113-1125.	5.1	34
14	Context specificity of the EMT transcriptional response. <i>Nature Communications</i> , 2020, 11, 2142.	5.8	156
15	Loss of the Ste20-like kinase induces a basal/stem-like phenotype in HER2-positive breast cancers. <i>Oncogene</i> , 2020, 39, 4592-4602.	2.6	8
16	Unfolding the Mysteries of Oxygen Sensing â€” A Comprehensive Analysis of the Hypoxic Response in Zebrafish Gills One Cell at a Time via Single Cell RNA Sequencing. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
17	COX2 is induced in the ovarian epithelium during ovulatory wound repair and promotes cell survivalâ€. <i>Biology of Reproduction</i> , 2019, 101, 961-974.	1.2	11
18	Ovarian cancer and the evolution of subtype classifications using transcriptional profilingâ€. <i>Biology of Reproduction</i> , 2019, 101, 645-658.	1.2	33

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19	Single-cell RNA-sequencing reveals transcriptional dynamics of estrogen-induced dysplasia in the ovarian surface epithelium. <i>PLoS Genetics</i> , 2018, 14, e1007788.	1.5	16
20	Assessing the efficacy of androgen receptor and Sox10 as independent markers of the triple-negative breast cancer subtype by transcriptome profiling. <i>Oncotarget</i> , 2018, 9, 33348-33359.	0.8	13
21	The Evolution and Functional Diversification of the Deubiquitinating Enzyme Superfamily. <i>Genome Biology and Evolution</i> , 2017, 9, 558-573.	1.1	29