

Deborah A Altomare

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

2,145
citations

623734

14
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

3954
citing authors

#	ARTICLE	IF	CITATIONS
1	Induction of pancreatitis in mice with susceptibility to pancreatic cancer. <i>Methods in Cell Biology</i> , 2022, 168, 139-159.	1.1	4
2	Pancreatic Ductal Adenocarcinoma (PDAC) circulating tumor cells influence myeloid cell differentiation to support their survival and immunoresistance in portal vein circulation. <i>PLoS ONE</i> , 2022, 17, e0265725.	2.5	12
3	Cryopreserved PM21-Particle-Expanded Natural Killer Cells Maintain Cytotoxicity and Effector Functions In Vitro and In Vivo. <i>Frontiers in Immunology</i> , 2022, 13, 861681.	4.8	11
4	Meta-Analysis Reveals the Prognostic Relevance of Nuclear and Membrane-Associated Bile Acid Receptors in Gastric Cancer. <i>Clinical and Translational Gastroenterology</i> , 2021, 12, e00295.	2.5	4
5	Abstract 2309: Predicting molecular networks mediating colorectal cancer neoplastic progression by integrative transcriptome-wide meta-analysis. <i>Cancer Research</i> , 2021, 81, 2309-2309.	0.9	1
6	A merged microarray meta-dataset for transcriptionally profiling colorectal neoplasm formation and progression. <i>Scientific Data</i> , 2021, 8, 214.	5.3	4
7	The discovery of indolone GW5074 during a comprehensive search for non-polyamine-based polyamine transport inhibitors. <i>International Journal of Biochemistry and Cell Biology</i> , 2021, 138, 106038.	2.8	7
8	Differential Expression of Polyamine Pathways in Human Pancreatic Tumor Progression and Effects of Polyamine Blockade on Tumor Microenvironment. <i>Cancers</i> , 2021, 13, 6391.	3.7	18
9	DFMO Improves Survival and Increases Immune Cell Infiltration in Association with MYC Downregulation in the Pancreatic Tumor Microenvironment. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13175.	4.1	2
10	Identification of a novel IL-5 signaling pathway in chronic pancreatitis and crosstalk with pancreatic tumor cells. <i>Cell Communication and Signaling</i> , 2020, 18, 95.	6.5	15
11	Difluoromethylornithine Combined with a Polyamine Transport Inhibitor Is Effective against Gemcitabine Resistant Pancreatic Cancer. <i>Molecular Pharmaceutics</i> , 2018, 15, 369-376.	4.6	34
12	PD-L1 blockade enhances anti-tumor efficacy of NK cells. <i>Oncotarget</i> , 2018, 7, e1509819.	4.6	104
13	Advancing Cancer Therapy with Present and Emerging Immuno-Oncology Approaches. <i>Frontiers in Oncology</i> , 2017, 7, 64.	2.8	43
14	Prediabetes linked to excess glucagon in transgenic mice with pancreatic active AKT1. <i>Journal of Endocrinology</i> , 2016, 228, 49-59.	2.6	6
15	Anti-ovarian tumor response of donor peripheral blood mononuclear cells is due to infiltrating cytotoxic NK cells. <i>Oncotarget</i> , 2016, 7, 7318-7328.	1.8	15
16	ATP13A3 and caveolin-1 as potential biomarkers for difluoromethylornithine-based therapies in pancreatic cancers. <i>American Journal of Cancer Research</i> , 2016, 6, 1231-52.	1.4	20
17	Generation of Highly Cytotoxic Natural Killer Cells for Treatment of Acute Myelogenous Leukemia Using a Feeder-Free, Particle-Based Approach. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 632-639.	2.0	52
18	Constitutively Active Akt1 Cooperates with KRasG12D to Accelerate In Vivo Pancreatic Tumor Onset and Progression. <i>Neoplasia</i> , 2015, 17, 175-182.	5.3	26

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19	The effect of calorie restriction on insulin signaling in skeletal muscle and adipose tissue of Ames dwarf mice. <i>Aging</i> , 2014, 6, 900-912.	3.1	20
20	Activated TNF- α /NF- κ B signaling via down-regulation of Fas-associated factor 1 in asbestos-induced mesotheliomas from <i>Arf</i> knockout mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 3420-3425.	7.1	69
21	Human and mouse mesotheliomas exhibit elevated AKT/PKB activity, which can be targeted pharmacologically to inhibit tumor cell growth. <i>Oncogene</i> , 2005, 24, 6080-6089.	5.9	153
22	Perturbations of the AKT signaling pathway in human cancer. <i>Oncogene</i> , 2005, 24, 7455-7464.	5.9	1,184
23	A Mouse Model Recapitulating Molecular Features of Human Mesothelioma. <i>Cancer Research</i> , 2005, 65, 8090-8095.	0.9	152
24	Loss of Methylthioadenosine Phosphorylase and Elevated Ornithine Decarboxylase Is Common in Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2004, 10, 7290-7296.	7.0	58
25	Frequent activation of AKT2 kinase in human pancreatic carcinomas. <i>Journal of Cellular Biochemistry</i> , 2002, 87, 470-476.	2.6	131