

Hucong Huang

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,121
citations

471371

17
h-index

642610

23
g-index

31
all docs

31
docs citations

31
times ranked

1564
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellular heterogeneity during mouse pancreatic ductal adenocarcinoma progression at single-cell resolution. <i>JCI Insight</i> , 2019, 4, .	2.3	169
2	Mesothelial cell-derived antigen-presenting cancer-associated fibroblasts induce expansion of regulatory T cells in pancreatic cancer. <i>Cancer Cell</i> , 2022, 40, 656-673.e7.	7.7	155
3	Preclinical assessment of galunisertib (LY2157299 monohydrate), a first-in-class transforming growth factor- β receptor type I inhibitor. <i>Oncotarget</i> , 2018, 9, 6659-6677.	0.8	112
4	Inhibition of Discoidin Domain Receptor 1 Reduces Collagen-mediated Tumorigenicity in Pancreatic Ductal Adenocarcinoma. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 2473-2485.	1.9	86
5	Sitravatinib potentiates immune checkpoint blockade in refractory cancer models. <i>JCI Insight</i> , 2018, 3, .	2.3	81
6	DDR1-induced neutrophil extracellular traps drive pancreatic cancer metastasis. <i>JCI Insight</i> , 2021, 6, .	2.3	60
7	Targeting TGF- β 2 mutant tumors exposes vulnerabilities to stromal TGF- β 2 blockade in pancreatic cancer. <i>EMBO Molecular Medicine</i> , 2019, 11, e10515.	3.3	56
8	Up-regulation of N-cadherin by Collagen I-activated Discoidin Domain Receptor 1 in Pancreatic Cancer Requires the Adaptor Molecule Shc1. <i>Journal of Biological Chemistry</i> , 2016, 291, 23208-23223.	1.6	53
9	2-Amino-2,3-dihydro-1H-indene-5-carboxamide-Based Discoidin Domain Receptor 1 (DDR1) Inhibitors: Design, Synthesis, and in Vivo Antipancreatic Cancer Efficacy. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 7431-7444.	2.9	43
10	Improved Multiplex Immunohistochemistry for Immune Microenvironment Evaluation of Mouse Formalin-Fixed, Paraffin-Embedded Tissues. <i>Journal of Immunology</i> , 2019, 202, 292-299.	0.4	39
11	The Next Wave of Stroma-Targeting Therapy in Pancreatic Cancer. <i>Cancer Research</i> , 2019, 79, 328-330.	0.4	38
12	Loss of E-cadherin and epithelial to mesenchymal transition is not required for cell motility in tissues or for metastasis. <i>Tissue Barriers</i> , 2014, 2, e969112.	1.6	32
13	Getting a grip on adhesion: Cadherin switching and collagen signaling. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2019, 1866, 118472.	1.9	31
14	Extracellular Matrix Induction of Intracellular Reactive Oxygen Species. <i>Antioxidants and Redox Signaling</i> , 2017, 27, 774-784.	2.5	24
15	Design, Synthesis, and Biological Evaluation of 3-(Imidazo[1,2-a]pyrazin-3-ylethynyl)-4-isopropyl-N-(3-((4-methylpiperazin-1-yl)methyl)-5-(trifluoromethyl)phenyl)benzamide as a Dual Inhibitor of Discoidin Domain Receptors 1 and 2. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 7977-7990.	2.9	24
16	Recent advances in understanding cancer-associated fibroblasts in pancreatic cancer. <i>American Journal of Physiology - Cell Physiology</i> , 2020, 319, C233-C243.	2.1	23
17	VEGFR2 activity on myeloid cells mediates immune suppression in the tumor microenvironment. <i>JCI Insight</i> , 2021, 6, .	2.3	22
18	AXL Is a Key Factor for Cell Plasticity and Promotes Metastasis in Pancreatic Cancer. <i>Molecular Cancer Research</i> , 2021, 19, 1412-1421.	1.5	16

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19	Cyclooxygenase-2 Inhibition Potentiates the Efficacy of Vascular Endothelial Growth Factor Blockade and Promotes an Immune Stimulatory Microenvironment in Preclinical Models of Pancreatic Cancer. <i>Molecular Cancer Research</i> , 2019, 17, 348-355.	1.5	14
20	Overexpression of Six1 leads to retardation of myogenic differentiation in C2C12 myoblasts. <i>Molecular Biology Reports</i> , 2013, 40, 217-223.	1.0	4
21	Concerted cell and in vivo screen for pancreatic ductal adenocarcinoma (PDA) chemotherapeutics. <i>Scientific Reports</i> , 2020, 10, 20662.	1.6	3
22	Beyond Stiffness. <i>American Journal of Pathology</i> , 2020, 190, 1622-1624.	1.9	3
23	Collagen Signaling in Cancer. , 2019, , 89-108.		2
24	Cellular heterogeneity during mouse pancreatic ductal adenocarcinoma progression at single-cell resolution.. <i>Journal of Clinical Oncology</i> , 2019, 37, e15739-e15739.	0.8	2
25	Abstract PR011: Selective inhibition of VEGF binding to VEGFR2 promotes an immune stimulatory microenvironment in murine models of breast cancer. , 2021, , .		0
26	Location matters: Profiling diffuse type gastric cancer at the single cell level. <i>Clinical Cancer Research</i> , 2021, 27, clincanres.2935.2021.	3.2	0