

Mei Y Koh

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

2,225
citations

430442

18
h-index

713013

21
g-index

23
all docs

23
docs citations

23
times ranked

3748
citing authors

#	ARTICLE	IF	CITATIONS
1	Revisiting the HIF switch in the tumor and its immune microenvironment. <i>Trends in Cancer</i> , 2022, 8, 28-42.	3.8	67
2	Seeing the forest for the trees—single-cell atlases link CD8+ T cells and macrophages to disease progression and treatment response in kidney cancer. <i>Cancer Cell</i> , 2021, 39, 594-596.	7.7	21
3	Macrophage HIF-1 α Is an Independent Prognostic Indicator in Kidney Cancer. <i>Clinical Cancer Research</i> , 2020, 26, 4970-4982.	3.2	45
4	Absence of HIF1A Leads to Glycogen Accumulation and an Inflammatory Response That Enables Pancreatic Tumor Growth. <i>Cancer Research</i> , 2019, 79, 5839-5848.	0.4	16
5	Hypoxia-Associated Factor (HAF) Mediates Neurofibromin Ubiquitination and Degradation Leading to Ras—ERK Pathway Activation in Hypoxia. <i>Molecular Cancer Research</i> , 2019, 17, 1220-1232.	1.5	22
6	Definition of a Novel Feed-Forward Mechanism for Glycolysis-HIF1 α Signaling in Hypoxic Tumors Highlights Aldolase A as a Therapeutic Target. <i>Cancer Research</i> , 2016, 76, 4259-4269.	0.4	59
7	A new HIF-1 α /RANTES-driven pathway to hepatocellular carcinoma mediated by germline haploinsufficiency of SART1/HAF in mice. <i>Hepatology</i> , 2016, 63, 1576-1591.	3.6	35
8	Hypoxia-Induced SUMOylation of E3 Ligase HAF Determines Specific Activation of HIF2 in Clear-Cell Renal Cell Carcinoma. <i>Cancer Research</i> , 2015, 75, 316-329.	0.4	34
9	Passing the baton: the HIF switch. <i>Trends in Biochemical Sciences</i> , 2012, 37, 364-372.	3.7	451
10	EGFR-Induced and PKC μ Monoubiquitylation-Dependent NF- κ B Activation Upregulates PKM2 Expression and Promotes Tumorigenesis. <i>Molecular Cell</i> , 2012, 48, 771-784.	4.5	205
11	The Hypoxia-Associated Factor Switches Cells from HIF-1 α - to HIF-2 α -Dependent Signaling Promoting Stem Cell Characteristics, Aggressive Tumor Growth and Invasion. <i>Cancer Research</i> , 2011, 71, 4015-4027.	0.4	276
12	HIF-1 α and Cancer Therapy. <i>Recent Results in Cancer Research</i> , 2010, 180, 15-34.	1.8	65
13	HAF: The new player in oxygen-independent HIF-1 α degradation. <i>Cell Cycle</i> , 2009, 8, 1359-1366.	1.3	35
14	Inhibiting the Hypoxia Response for Cancer Therapy: The New Kid on the Block. <i>Clinical Cancer Research</i> , 2009, 15, 5945-5946.	3.2	24
15	HIF-1 regulation: not so easy come, easy go. <i>Trends in Biochemical Sciences</i> , 2008, 33, 526-534.	3.7	292
16	Molecular mechanisms for the activity of PX-478, an antitumor inhibitor of the hypoxia-inducible factor-1 α . <i>Molecular Cancer Therapeutics</i> , 2008, 7, 90-100.	1.9	271
17	Hypoxia-Associated Factor, a Novel E3-Ubiquitin Ligase, Binds and Ubiquitinates Hypoxia-Inducible Factor 1 α , Leading to Its Oxygen-Independent Degradation. <i>Molecular and Cellular Biology</i> , 2008, 28, 7081-7095.	1.1	150
18	Identification of Thioredoxin-Interacting Protein 1 as a Hypoxia-Inducible Factor 1 α -Induced Gene in Pancreatic Cancer. <i>Pancreas</i> , 2008, 36, 178-186.	0.5	45

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19	The Hypoxic Inducible Stress Response as a Target for Cancer Drug Discovery. <i>Seminars in Oncology</i> , 2006, 33, 486-497.	0.8	49
20	Expression of Kinase-defective Mutants of c-Src in Human Metastatic Colon Cancer Cells Decreases Bcl-xL and Increases Oxaliplatin- and Fas-induced Apoptosis. <i>Journal of Biological Chemistry</i> , 2004, 279, 46113-46121.	1.6	53