

Walden Ai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10774674/publications.pdf>

Version: 2024-02-01

23
papers

1,382
citations

430874

18
h-index

713466

21
g-index

23
all docs

23
docs citations

23
times ranked

2654
citing authors

#	ARTICLE	IF	CITATIONS
1	Î³-secretase inhibitors reverse glucocorticoid resistance in T cell acute lymphoblastic leukemia. <i>Nature Medicine</i> , 2009, 15, 50-58.	30.7	417
2	Histamine deficiency promotes inflammation-associated carcinogenesis through reduced myeloid maturation and accumulation of CD11b+Ly6G+ immature myeloid cells. <i>Nature Medicine</i> , 2011, 17, 87-95.	30.7	193
3	KLF4 gene expression is inhibited by the notch signaling pathway that controls goblet cell differentiation in mouse gastrointestinal tract. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 296, G490-G498.	3.4	94
4	MicroRNA-155 deficiency enhances the recruitment and functions of myeloid-derived suppressor cells in tumor microenvironment and promotes solid tumor growth. <i>International Journal of Cancer</i> , 2015, 136, E602-13.	5.1	91
5	Emodin reduces Breast Cancer Lung Metastasis by suppressing Macrophage-induced Breast Cancer Cell Epithelial-mesenchymal transition and Cancer Stem Cell formation. <i>Theranostics</i> , 2020, 10, 8365-8381.	10.0	70
6	Kruppel-like Factor 4 Regulates Intestinal Epithelial Cell Morphology and Polarity. <i>PLoS ONE</i> , 2012, 7, e32492.	2.5	52
7	Lgr5+CD44+EpCAM+ Strictly Defines Cancer Stem Cells in Human Colorectal Cancer. <i>Cellular Physiology and Biochemistry</i> , 2018, 46, 860-872.	1.6	51
8	Deficiency of the Kruppel-like factor KLF4 correlates with increased cell proliferation and enhanced skin tumorigenesis. <i>Carcinogenesis</i> , 2012, 33, 1239-1246.	2.8	48
9	Deficiency of Kruppel-like factor KLF4 in mammary tumor cells inhibits tumor growth and pulmonary metastasis and is accompanied by compromised recruitment of myeloid-derived suppressor cells. <i>International Journal of Cancer</i> , 2013, 133, 2872-2883.	5.1	43
10	Tip60 functions as a potential corepressor of KLF4 in regulation of HDC promoter activity. <i>Nucleic Acids Research</i> , 2007, 35, 6137-6149.	14.5	39
11	Kruppel-Like Factor KLF4 Facilitates Cutaneous Wound Healing by Promoting Fibrocyte Generation from Myeloid-Derived Suppressor Cells. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1425-1434.	0.7	39
12	microRNA-155 deficiency impairs dendritic cell function in breast cancer. <i>Oncolmmunology</i> , 2016, 5, e1232223.	4.6	39
13	miR-155 Deficient Bone Marrow Promotes Tumor Metastasis. <i>Molecular Cancer Research</i> , 2013, 11, 923-936.	3.4	35
14	Kruppel-like factor 4 regulates stemness and mesenchymal properties of colorectal cancer stem cells through the TGFÎ²1/Smad/snail pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 1866-1877.	3.6	32
15	KLF4 overexpression and apigenin treatment down regulated antiapoptotic Bcl2 proteins and matrix metalloproteinases to control growth of human malignant neuroblastoma SKNSH and IMR32 cells. <i>Molecular Oncology</i> , 2013, 7, 464-474.	4.6	30
16	p53 inhibition of AP1-dependent TFF2 expression induces apoptosis and inhibits cell migration in gastric cancer cells. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 297, G385-G396.	3.4	29
17	Overexpression of microRNA-155 enhances the efficacy of dendritic cell vaccine against breast cancer. <i>Oncolmmunology</i> , 2020, 9, 1724761.	4.6	26
18	Expression of Kruppel-Like Factor KLF4 in Mouse Hair Follicle Stem Cells Contributes to Cutaneous Wound Healing. <i>PLoS ONE</i> , 2012, 7, e39663.	2.5	22

#	ARTICLE	IF	CITATIONS
19	Deficiency of KLF4 compromises the lung function in an acute mouse model of allergic asthma. <i>Biochemical and Biophysical Research Communications</i> , 2017, 493, 598-603.	2.1	13
20	C-terminal binding proteins (CtBPs) attenuate KLF4-mediated transcriptional activation. <i>FEBS Letters</i> , 2009, 583, 3127-3132.	2.8	10
21	Function of KLF4 in Stem Cell Biology. , 0, , .		5
22	Inhibition of NOTCH1 Signaling Reverses Glucocorticoid Resistance in T-ALL. <i>Blood</i> , 2007, 110, 151-151.	1.4	4
23	KLF4-Mediated Plasticity of Myeloid-Derived Suppressor Cells (MDSCs). , 0, , .		0