

Hunain Alam

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,306
citations

516710

16
h-index

752698

20
g-index

24
all docs

24
docs citations

24
times ranked

2456
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel function of keratins 5 and 14 in proliferation and differentiation of stratified epithelial cells. <i>Molecular Biology of the Cell</i> , 2011, 22, 4068-4078.	2.1	241
2	KDM2A promotes lung tumorigenesis by epigenetically enhancing ERK1/2 signaling. <i>Journal of Clinical Investigation</i> , 2013, 123, 5231-5246.	8.2	164
3	KMT2D Deficiency Impairs Super-Enhancers to Confer a Glycolytic Vulnerability in Lung Cancer. <i>Cancer Cell</i> , 2020, 37, 599-617.e7.	16.8	137
4	MLL4 Is Required to Maintain Broad H3K4me3 Peaks and Super-Enhancers at Tumor Suppressor Genes. <i>Molecular Cell</i> , 2018, 70, 825-841.e6.	9.7	123
5	Histone methylation modifiers in cellular signaling pathways. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 4577-4592.	5.4	92
6	Fascin overexpression promotes neoplastic progression in oral squamous cell carcinoma. <i>BMC Cancer</i> , 2012, 12, 32.	2.6	65
7	HP1 ³ Promotes Lung Adenocarcinoma by Downregulating the Transcription-Repressive Regulators NCOR2 and ZBTB7A. <i>Cancer Research</i> , 2018, 78, 3834-3848.	0.9	63
8	Transcriptional Repression of Histone Deacetylase 3 by the Histone Demethylase KDM2A Is Coupled to Tumorigenicity of Lung Cancer Cells. <i>Journal of Biological Chemistry</i> , 2014, 289, 7483-7496.	3.4	60
9	Loss of keratins 8 and 18 leads to alterations in $\alpha 6 \beta 4$ -integrin-mediated signalling and decreased neoplastic progression in an oral-tumour-derived cell line. <i>Journal of Cell Science</i> , 2011, 124, 2096-2106.	2.0	53
10	Understanding the Role of Keratins 8 and 18 in Neoplastic Potential of Breast Cancer Derived Cell Lines. <i>PLoS ONE</i> , 2013, 8, e53532.	2.5	52
11	Clinical significance of aberrant vimentin expression in oral premalignant lesions and carcinomas. <i>Oral Diseases</i> , 2014, 20, 453-465.	3.0	42
12	Enhancer Reprogramming Confers Dependence on Glycolysis and IGF Signaling in KMT2D Mutant Melanoma. <i>Cell Reports</i> , 2020, 33, 108293.	6.4	39
13	Loss of Keratin 8 Phosphorylation Leads to Increased Tumor Progression and Correlates with Clinico-Pathological Parameters of OSCC Patients. <i>PLoS ONE</i> , 2011, 6, e27767.	2.5	36
14	Plakophilin3 Loss Leads to an Increase in PRL3 Levels Promoting K8 Dephosphorylation, Which Is Required for Transformation and Metastasis. <i>PLoS ONE</i> , 2012, 7, e38561.	2.5	36
15	Vimentin regulates differentiation switch via modulation of keratin 14 levels and their expression together correlates with poor prognosis in oral cancer patients. <i>PLoS ONE</i> , 2017, 12, e0172559.	2.5	35
16	Vimentin-mediated regulation of cell motility through modulation of beta4 integrin protein levels in oral tumor derived cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 70, 161-172.	2.8	26
17	Keratin 5/14-mediated cell differentiation and transformation are regulated by TAp63 and Notch ¹ in oral squamous cell carcinoma-derived cells. <i>Oncology Reports</i> , 2018, 39, 2393-2401.	2.6	15
18	14-3-3 ³ mediated transport of plakoglobin to the cell border is required for the initiation of desmosome assembly in vitro and in vivo. <i>Journal of Cell Science</i> , 2014, 127, 2174-88.	2.0	14

#	ARTICLE	IF	CITATIONS
19	Identification of morphological and biochemical changes in keratin 8/18 knockdown cells using Raman spectroscopy. Journal of Biophotonics, 2017, 10, 1377-1384.	2.3	7
20	Raman spectroscopic study of keratin 8 knockdown oral squamous cell carcinoma derived cells. Proceedings of SPIE, 2012, , .	0.8	3
21	Abstract 5146: The histone demethylase KDM2A is a new promoter of tumorigenesis, drug target and negative prognostic biomarker for non-small cell lung cancer. , 2014, , .		1
22	Generation of a tissue-specific transgenic model for K8 phosphomutants: A tool to investigate the role of K8 phosphorylation during skin carcinogenesis in vivo. Cell Biology International, 2021, 45, 1720-1732.	3.0	0