

Hunain Alam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5355084/publications.pdf>

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 | Generation of a tissue-specific transgenic model for K8 phosphomutants: A tool to investigate the role of K8 phosphorylation during skin carcinogenesis in vivo. <i>Cell Biology International</i> , 2021, 45, 1720-1732. | 3.0 | 0 |
| 2 | Enhancer Reprogramming Confers Dependence on Glycolysis and IGF Signaling in KMT2D Mutant Melanoma. <i>Cell Reports</i> , 2020, 33, 108293. | 6.4 | 39 |
| 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 | Keratin 5/14-mediated cell differentiation and transformation are regulated by TAp63 and Notch1 in oral squamous cell carcinoma-derived cells. <i>Oncology Reports</i> , 2018, 39, 2393-2401. | 2.6 | 15 |
| 5 | 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 |
| 6 | 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 |
| 7 | Identification of morphological and biochemical changes in keratin 8/18 knockdown cells using Raman spectroscopy. <i>Journal of Biophotonics</i> , 2017, 10, 1377-1384. | 2.3 | 7 |
| 8 | 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 |
| 9 | 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 |
| 10 | Histone methylation modifiers in cellular signaling pathways. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 4577-4592. | 5.4 | 92 |
| 11 | 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 |
| 12 | Clinical significance of aberrant vimentin expression in oral premalignant lesions and carcinomas. <i>Oral Diseases</i> , 2014, 20, 453-465. | 3.0 | 42 |
| 13 | 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 |
| 14 | 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 |
| 15 | KDM2A promotes lung tumorigenesis by epigenetically enhancing ERK1/2 signaling. <i>Journal of Clinical Investigation</i> , 2013, 123, 5231-5246. | 8.2 | 164 |
| 16 | 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 |
| 17 | Raman spectroscopic study of keratin 8 knockdown oral squamous cell carcinoma derived cells. <i>Proceedings of SPIE</i> , 2012, , . | 0.8 | 3 |
| 18 | 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 |

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|----|---|-----|-----------|
| 19 | Fascin overexpression promotes neoplastic progression in oral squamous cell carcinoma. BMC Cancer, 2012, 12, 32. | 2.6 | 65 |
| 20 | Loss of Keratin 8 Phosphorylation Leads to Increased Tumor Progression and Correlates with Clinico-Pathological Parameters of OSCC Patients. PLoS ONE, 2011, 6, e27767. | 2.5 | 36 |
| 21 | Novel function of keratins 5 and 14 in proliferation and differentiation of stratified epithelial cells. Molecular Biology of the Cell, 2011, 22, 4068-4078. | 2.1 | 241 |
| 22 | Loss of keratins 8 and 18 leads to alterations in β 4-integrin-mediated signalling and decreased neoplastic progression in an oral-tumour-derived cell line. Journal of Cell Science, 2011, 124, 2096-2106. | 2.0 | 53 |