

Aliaksei Z Holik

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4098217/publications.pdf>

Version: 2024-02-01

12
papers

794
citations

1040056

9
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

2145
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Covering all your bases: incorporating intron signal from RNA-seq data. <i>NAR Genomics and Bioinformatics</i> , 2020, 2, lqaa073. | 3.2 | 37 |
| 2 | Dual inhibition of BCL-XL and MCL-1 is required to induce tumour regression in lung squamous cell carcinomas sensitive to FGFR inhibition. <i>Oncogene</i> , 2018, 37, 4475-4488. | 5.9 | 75 |
| 3 | RNA-seq mixology: designing realistic control experiments to compare protocols and analysis methods. <i>Nucleic Acids Research</i> , 2017, 45, e30-e30. | 14.5 | 34 |
| 4 | Quantitative proteomic analysis of EZH2 inhibition in acute myeloid leukemia reveals the targets and pathways that precede the induction of cell death. <i>Proteomics - Clinical Applications</i> , 2017, 11, 1700013. | 1.6 | 5 |
| 5 | Cisplatin Increases Sensitivity to FGFR Inhibition in Patient-Derived Xenograft Models of Lung Squamous Cell Carcinoma. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 1610-1622. | 4.1 | 22 |
| 6 | Setdb1-mediated H3K9 methylation is enriched on the inactive X and plays a role in its epigenetic silencing. <i>Epigenetics and Chromatin</i> , 2016, 9, 16. | 3.9 | 63 |
| 7 | The LIM-domain only protein 4 contributes to lung epithelial cell proliferation but is not essential for tumor progression. <i>Respiratory Research</i> , 2015, 16, 67. | 3.6 | 6 |
| 8 | Repression of <i>Igf1</i> expression by Ezh2 prevents basal cell differentiation in the developing lung. <i>Development (Cambridge)</i> , 2015, 142, 1458-69. | 2.5 | 48 |
| 9 | Why weight? Modelling sample and observational level variability improves power in RNA-seq analyses. <i>Nucleic Acids Research</i> , 2015, 43, e97-e97. | 14.5 | 430 |
| 10 | Transcriptome and H3K27 tri-methylation profiling of Ezh2-deficient lung epithelium. <i>Genomics Data</i> , 2015, 5, 346-351. | 1.3 | 2 |
| 11 | Brg1 Loss Attenuates Aberrant Wnt-Signalling and Prevents Wnt-Dependent Tumourigenesis in the Murine Small Intestine. <i>PLoS Genetics</i> , 2014, 10, e1004453. | 3.5 | 37 |
| 12 | Brg1 is required for stem cell maintenance in the murine intestinal epithelium in a tissue-specific manner. <i>Stem Cells</i> , 2013, 31, 2457-2466. | 3.2 | 31 |