

Yari Ciani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7005930/publications.pdf>

Version: 2024-02-01

28
papers

3,622
citations

331670

21
h-index

501196

28
g-index

30
all docs

30
docs citations

30
times ranked

9476
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | A promoter-level mammalian expression atlas. <i>Nature</i> , 2014, 507, 462-470. | 27.8 | 1,838 |
| 2 | Two distinct immunopathological profiles in autopsy lungs of COVID-19. <i>Nature Communications</i> , 2020, 11, 5086. | 12.8 | 230 |
| 3 | Proteasome machinery is instrumental in a common gain-of-function program of the p53 missense mutants in cancer. <i>Nature Cell Biology</i> , 2016, 18, 897-909. | 10.3 | 205 |
| 4 | HMGA1 promotes metastatic processes in basal-like breast cancer regulating EMT and stemness. <i>Oncotarget</i> , 2013, 4, 1293-1308. | 1.8 | 145 |
| 5 | A gene expression signature of retinoblastoma loss-of-function is a predictive biomarker of resistance to palbociclib in breast cancer cell lines and is prognostic in patients with ER positive early breast cancer. <i>Oncotarget</i> , 2016, 7, 68012-68022. | 1.8 | 110 |
| 6 | Functional annotation of human long noncoding RNAs via molecular phenotyping. <i>Genome Research</i> , 2020, 30, 1060-1072. | 5.5 | 109 |
| 7 | miR-155 Drives Telomere Fragility in Human Breast Cancer by Targeting TRF1. <i>Cancer Research</i> , 2014, 74, 4145-4156. | 0.9 | 108 |
| 8 | Mammalian APE1 controls miRNA processing and its interactome is linked to cancer RNA metabolism. <i>Nature Communications</i> , 2017, 8, 797. | 12.8 | 107 |
| 9 | A covalent PIN1 inhibitor selectively targets cancer cells by a dual mechanism of action. <i>Nature Communications</i> , 2017, 8, 15772. | 12.8 | 102 |
| 10 | Mutant p53 tunes the NRF2-dependent antioxidant response to support survival of cancer cells. <i>Oncotarget</i> , 2018, 9, 20508-20523. | 1.8 | 86 |
| 11 | A novel HMGA1-CCNE2-YAP axis regulates breast cancer aggressiveness. <i>Oncotarget</i> , 2015, 6, 19087-19101. | 1.8 | 70 |
| 12 | HMGA1 promotes breast cancer angiogenesis supporting the stability, nuclear localization and transcriptional activity of FOXM1. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 313. | 8.6 | 67 |
| 13 | GTSE1 Is a Microtubule Plus-End Tracking Protein That Regulates EB1-Dependent Cell Migration. <i>PLoS ONE</i> , 2012, 7, e51259. | 2.5 | 52 |
| 14 | PIN1 in breast development and cancer: a clinical perspective. <i>Cell Death and Differentiation</i> , 2017, 24, 200-211. | 11.2 | 51 |
| 15 | Translating Proteomic Into Functional Data: An High Mobility Group A1 (HMGA1) Proteomic Signature Has Prognostic Value in Breast Cancer. <i>Molecular and Cellular Proteomics</i> , 2016, 15, 109-123. | 3.8 | 41 |
| 16 | OCT4 controls mitotic stability and inactivates the RB tumor suppressor pathway to enhance ovarian cancer aggressiveness. <i>Oncogene</i> , 2017, 36, 4253-4266. | 5.9 | 40 |
| 17 | Circulating RNAs in prostate cancer patients. <i>Cancer Letters</i> , 2022, 524, 57-69. | 7.2 | 39 |
| 18 | An NF- κ B signature predicts low-grade glioma prognosis: a precision medicine approach based on patient-derived stem cells. <i>Neuro-Oncology</i> , 2018, 20, 776-787. | 1.2 | 38 |

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|----|---|------|-----------|
| 19 | HMGA1 regulates the Plasminogen activation system in the secretome of breast cancer cells. <i>Scientific Reports</i> , 2017, 7, 11768. | 3.3 | 36 |
| 20 | Epigenetic silencing of miR-296 and miR-512 ensures hTERT dependent apoptosis protection and telomere maintenance in basal-type breast cancer cells. <i>Oncotarget</i> , 2017, 8, 95674-95691. | 1.8 | 33 |
| 21 | High-throughput assessment of the antibody profile in ovarian cancer ascitic fluids. <i>Oncolmmunology</i> , 2019, 8, e1614856. | 4.6 | 25 |
| 22 | Specific Mesothelial Signature Marks the Heterogeneity of Mesenchymal Stem Cells From High-Grade Serous Ovarian Cancer. <i>Stem Cells</i> , 2014, 32, 2998-3011. | 3.2 | 16 |
| 23 | Critical role of lysosomes in the dysfunction of human Cardiac Stem Cells obtained from failing hearts. <i>International Journal of Cardiology</i> , 2016, 216, 140-150. | 1.7 | 16 |
| 24 | Effects of Pin1 Loss in HdhQ111 Knock-in Mice. <i>Frontiers in Cellular Neuroscience</i> , 2016, 10, 110. | 3.7 | 15 |
| 25 | Allele-specific genomic data elucidate the role of somatic gain and copy-number neutral loss of heterozygosity in cancer. <i>Cell Systems</i> , 2022, 13, 183-193.e7. | 6.2 | 13 |
| 26 | Discovery of widespread transcription initiation at microsatellites predictable by sequence-based deep neural network. <i>Nature Communications</i> , 2021, 12, 3297. | 12.8 | 11 |
| 27 | ABEMUS: platform-specific and data-informed detection of somatic SNVs in cfDNA. <i>Bioinformatics</i> , 2020, 36, 2665-2674. | 4.1 | 7 |
| 28 | Fast mutual exclusivity algorithm nominates potential synthetic lethal gene pairs through brute force matrix product computations. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 4394-4403. | 4.1 | 5 |