Olivier Kirsh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/574603/publications.pdf

Version: 2024-02-01

18 papers 1,379 citations

567281 15 h-index 18 g-index

22 all docs 22 docs citations

22 times ranked 2167 citing authors

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | AP-1 Signaling by Fra-1 Directly Regulates HMGA1 Oncogene Transcription in Triple-Negative Breast Cancers. Molecular Cancer Research, 2019, 17, 1999-2014. | 3.4 | 15 |
| 2 | Genetic screens reveal mechanisms for the transcriptional regulation of tissue-specific genes in normal cells and tumors. Nucleic Acids Research, 2019, 47, 3407-3421. | 14.5 | 10 |
| 3 | Mechanisms of DNA Methyltransferase Recruitment in Mammals. Genes, 2018, 9, 617. | 2.4 | 37 |
| 4 | The nuclear receptor RXRA controls cellular senescence by regulating calcium signaling. Aging Cell, 2018, 17, e12831. | 6.7 | 45 |
| 5 | Methylation of DNA Ligase 1 by G9a/GLP Recruits UHRF1 to Replicating DNA and Regulates DNA Methylation. Molecular Cell, 2017, 67, 550-565.e5. | 9.7 | 151 |
| 6 | Loss of the Methyl-CpG–Binding Protein ZBTB4 Alters Mitotic Checkpoint, Increases Aneuploidy, and Promotes Tumorigenesis. Cancer Research, 2017, 77, 62-73. | 0.9 | 55 |
| 7 | E4F1 controls a transcriptional program essential for pyruvate dehydrogenase activity. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 10998-11003. | 7.1 | 27 |
| 8 | E4F1-mediated control of pyruvate dehydrogenase activity is essential for skin homeostasis. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 11004-11009. | 7.1 | 22 |
| 9 | Description of an optimized ChIP-seq analysis pipeline dedicated to genome wide identification of E4F1 binding sites in primary and transformed MEFs. Genomics Data, 2015, 5, 368-370. | 1.3 | 10 |
| 10 | The Transcription Factor E4F1 Coordinates CHK1-Dependent Checkpoint and Mitochondrial Functions. Cell Reports, 2015, 11, 220-233. | 6.4 | 38 |
| 11 | Screening of a kinase library reveals novel pro-senescence kinases and their common NF-κB-dependent transcriptional program. Aging, 2015, 7, 986-999. | 3.1 | 36 |
| 12 | Coupling mitosis to DNA replication: The emerging role of the histone H4-lysine 20 methyltransferase PR-Set7. Trends in Cell Biology, 2011, 21, 452-460. | 7.9 | 46 |
| 13 | E4F1 deficiency results in oxidative stress–mediated cell death of leukemic cells. Journal of Experimental Medicine, 2011, 208, 1403-1417. | 8.5 | 20 |
| 14 | The histone H4 Lys 20 methyltransferase PR-Set7 regulates replication origins in mammalian cells. Nature Cell Biology, 2010, 12, 1086-1093. | 10.3 | 254 |
| 15 | FLI-1 Functionally Interacts with PIASx \hat{l}_{\pm} , a Member of the PIAS E3 SUMO Ligase Family. Journal of Biological Chemistry, 2005, 280, 38035-38046. | 3.4 | 17 |
| 16 | Protein Inhibitor of Activated Signal Transducer and Activator of Transcription 1 Interacts with the N-Terminal Domain of Mineralocorticoid Receptor and Represses Its Transcriptional Activity: Implication of Small Ubiquitin-Related Modifier 1 Modification. Molecular Endocrinology, 2003, 17, 2529-2542. | 3.7 | 109 |
| 17 | The SUMO E3 ligase RanBP2 promotes modification of the HDAC4 deacetylase. EMBO Journal, 2002, 21, 2682-2691. | 7.8 | 284 |
| 18 | Deconstructing PML-induced premature senescence. EMBO Journal, 2002, 21, 3358-3369. | 7.8 | 201 |