# Ricardo Saldana-Meyer

List of Publications by Year
in descending order

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|---|---|---|---|
| 13<br>papers | 1,500<br>citations | 759233<br>12<br>h-index | 1125743<br>13<br>g-index |
| 17<br>all docs | 17<br>docs citations | 17<br>times ranked | 2582<br>citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | The H3K36me2 writer-reader dependency in H3K27M-DIPG. Science Advances, 2021, 7, . | 10.3 | 20 |
| 2 | Active and Repressed Chromatin Domains Exhibit Distinct Nucleosome Segregation during DNA Replication. Cell, 2019, 179, 953-963.e11. | 28.9 | 116 |
| 3 | Automethylation of PRC2 promotes H3K27 methylation and is impaired in H3K27M pediatric glioma. Genes and Development, 2019, 33, 1428-1440. | 5.9 | 75 |
| 4 | Distinct Classes of Chromatin Loops Revealed by Deletion of an RNA-Binding Region in CTCF. Molecular Cell, 2019, 76, 395-411.e13. | 9.7 | 172 |
| 5 | RNA Interactions Are Essential for CTCF-Mediated Genome Organization. Molecular Cell, 2019, 76, 412-422.e5. | 9.7 | 183 |
| 6 | Distinct Stimulatory Mechanisms Regulate the Catalytic Activity of Polycomb Repressive Complex 2. Molecular Cell, 2018, 70, 435-448.e5. | 9.7 | 90 |
| 7 | Multiple modes of PRC2 inhibition elicit global chromatin alterations in H3K27M pediatric glioma. Science Advances, 2018, 4, eaau5935. | 10.3 | 126 |
| 8 | MED12 Regulates HSC-Specific Enhancers Independently of Mediator Kinase Activity to Control Hematopoiesis. Cell Stem Cell, 2016, 19, 784-799. | 11.1 | 88 |
| 9 | Transcriptome-Wide Identification of In Vivo Interactions Between RNAs and RNA-Binding Proteins by RIP and PAR-CLIP Assays. Methods in Molecular Biology, 2015, 1288, 413-428. | 0.9 | 7 |
| 10 | CTCF regulates the human p53 gene through direct interaction with its natural antisense transcript, Wrap53. Genes and Development, 2014, 28, 723-734. | 5.9 | 171 |
| 11 | Interactions between JARID2 and Noncoding RNAs Regulate PRC2 Recruitment to Chromatin. Molecular Cell, 2014, 53, 290-300. | 9.7 | 320 |
| 12 | Transcriptional and epigenetic regulation of the p53 tumor suppressor gene. Epigenetics, 2011, 6, 1068-1077. | 2.7 | 92 |
| 13 | The hyperpolarization-activated cyclic nucleotide-gated HCN2 channel transports ammonium in the distal nephron. Kidney International, 2011, 80, 832-840. | 5.2 | 28 |