

Lluís Morey

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2323234/publications.pdf>

Version: 2024-02-01

34
papers

5,798
citations

257450

24
h-index

414414

32
g-index

35
all docs

35
docs citations

35
times ranked

9419
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | LCOR mediates interferon-independent tumor immunogenicity and responsiveness to immune-checkpoint blockade in triple-negative breast cancer. <i>Nature Cancer</i> , 2022, 3, 355-370. | 13.2 | 21 |
| 2 | Clinical Responsiveness to All-trans Retinoic Acid Is Potentiated by LSD1 Inhibition and Associated with a Quiescent Transcriptome in Myeloid Malignancies. <i>Clinical Cancer Research</i> , 2021, 27, 1893-1903. | 7.0 | 23 |
| 3 | Epigenetic mechanisms in breast cancer therapy and resistance. <i>Nature Communications</i> , 2021, 12, 1786. | 12.8 | 187 |
| 4 | The Polycomb protein RING1B enables estrogen-mediated gene expression by promoting enhancer-promoter interaction and R-loop formation. <i>Nucleic Acids Research</i> , 2021, 49, 9768-9782. | 14.5 | 18 |
| 5 | Estrogen induces dynamic ER \pm and RING1B recruitment to control gene and enhancer activities in luminal breast cancer. <i>Science Advances</i> , 2020, 6, eaaz7249. | 10.3 | 33 |
| 6 | Emerging Roles for Polycomb-Group Proteins in Stem Cells and Cancer. <i>Trends in Biochemical Sciences</i> , 2019, 44, 688-700. | 7.5 | 75 |
| 7 | p27 transcriptionally coregulates cJun to drive programs of tumor progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 7005-7014. | 7.1 | 29 |
| 8 | PDGFRA defines the mesenchymal stem cell Kaposi's sarcoma progenitors by enabling KSHV oncogenesis in an angiogenic environment. <i>PLoS Pathogens</i> , 2019, 15, e1008221. | 4.7 | 23 |
| 9 | Polycomb complexes associate with enhancers and promote oncogenic transcriptional programs in cancer through multiple mechanisms. <i>Nature Communications</i> , 2018, 9, 3377. | 12.8 | 112 |
| 10 | Loss of Asxl2 leads to myeloid malignancies in mice. <i>Nature Communications</i> , 2017, 8, 15456. | 12.8 | 23 |
| 11 | 3D structures of individual mammalian genomes studied by single-cell Hi-C. <i>Nature</i> , 2017, 544, 59-64. | 27.8 | 691 |
| 12 | The Polycomb group protein CBX6 is an essential regulator of embryonic stem cell identity. <i>Nature Communications</i> , 2017, 8, 1235. | 12.8 | 26 |
| 13 | Polycomb meets mediator to balance pluripotency and differentiation. <i>Cell Cycle</i> , 2016, 15, 1807-1808. | 2.6 | 0 |
| 14 | Analysis of Endogenous Protein Interactions of Polycomb Group of Proteins in Mouse Embryonic Stem Cells. <i>Methods in Molecular Biology</i> , 2016, 1480, 153-165. | 0.9 | 0 |
| 15 | Dnmt3a and Dnmt3b Associate with Enhancers to Regulate Human Epidermal Stem Cell Homeostasis. <i>Cell Stem Cell</i> , 2016, 19, 491-501. | 11.1 | 170 |
| 16 | Lysyl oxidase-like 2 (LOXL2) oxidizes trimethylated lysine 4 in histone H3. <i>FEBS Journal</i> , 2016, 283, 4263-4273. | 4.7 | 74 |
| 17 | Pluripotency and Epigenetic Factors in Mouse Embryonic Stem Cell Fate Regulation. <i>Molecular and Cellular Biology</i> , 2015, 35, 2716-2728. | 2.3 | 74 |
| 18 | Polycomb Regulates Mesoderm Cell Fate-Specification in Embryonic Stem Cells through Activation and Repression Mechanisms. <i>Cell Stem Cell</i> , 2015, 17, 300-315. | 11.1 | 124 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Transcriptional regulation of Sox2 by the retinoblastoma family of pocket proteins. <i>Oncotarget</i> , 2015, 6, 2992-3002. | 1.8 | 14 |
| 20 | Zrf1 is required to establish and maintain neural progenitor identity. <i>Genes and Development</i> , 2014, 28, 182-197. | 5.9 | 29 |
| 21 | RYBP and Cbx7 Define Specific Biological Functions of Polycomb Complexes in Mouse Embryonic Stem Cells. <i>Cell Reports</i> , 2013, 3, 60-69. | 6.4 | 183 |
| 22 | Nonoverlapping Functions of the Polycomb Group Cbx Family of Proteins in Embryonic Stem Cells. <i>Cell Stem Cell</i> , 2012, 10, 47-62. | 11.1 | 294 |
| 23 | Polycomb in Stem Cells: PRC1 Branches Out. <i>Cell Stem Cell</i> , 2012, 11, 16-21. | 11.1 | 60 |
| 24 | Phf19 links methylated Lys36 of histone H3 to regulation of Polycomb activity. <i>Nature Structural and Molecular Biology</i> , 2012, 19, 1257-1265. | 8.2 | 229 |
| 25 | Regulation of Human Epidermal Stem Cell Proliferation and Senescence Requires Polycomb- Dependent and -Independent Functions of Cbx4. <i>Cell Stem Cell</i> , 2011, 9, 233-246. | 11.1 | 128 |
| 26 | Regulation of Human Epidermal Stem Cell Proliferation and Senescence Requires Polycomb- Dependent and -Independent Functions of Cbx4. <i>Cell Stem Cell</i> , 2011, 9, 486. | 11.1 | 0 |
| 27 | Jarid2 regulates mouse epidermal stem cell activation and differentiation. <i>EMBO Journal</i> , 2011, 30, 3635-3646. | 7.8 | 68 |
| 28 | Jarid1b targets genes regulating development and is involved in neural differentiation. <i>EMBO Journal</i> , 2011, 30, 4586-4600. | 7.8 | 183 |
| 29 | Polycomb group protein-mediated repression of transcription. <i>Trends in Biochemical Sciences</i> , 2010, 35, 323-332. | 7.5 | 347 |
| 30 | The histone variant macroH2A is an epigenetic regulator of key developmental genes. <i>Nature Structural and Molecular Biology</i> , 2009, 16, 1074-1079. | 8.2 | 166 |
| 31 | MBD3, a Component of the NuRD Complex, Facilitates Chromatin Alteration and Deposition of Epigenetic Marks. <i>Molecular and Cellular Biology</i> , 2008, 28, 5912-5923. | 2.3 | 106 |
| 32 | Role of the Polycomb Repressive Complex 2 in Acute Promyelocytic Leukemia. <i>Cancer Cell</i> , 2007, 11, 513-525. | 16.8 | 228 |
| 33 | The methyl-CpG binding protein MBD1 is required for PML-RAR α function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 1400-1405. | 7.1 | 93 |
| 34 | The Polycomb group protein EZH2 directly controls DNA methylation. <i>Nature</i> , 2006, 439, 871-874. | 27.8 | 1,964 |