

# Luisa Di Stefano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8826598/publications.pdf>

Version: 2024-02-01

18  
papers

2,451  
citations

687363

13  
h-index

940533

16  
g-index

18  
all docs

18  
docs citations

18  
times ranked

4411  
citing authors

| #  | ARTICLE                                                                                                                                                                                                  | IF   | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1  | Two Isoforms of serpent Containing Either One or Two GATA Zinc Fingers Provide Functional Diversity During Drosophila Development. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 795680. | 3.7  | 0         |
| 2  | A dual role of dLsd1 in oogenesis: regulating developmental genes and repressing transposons. <i>Nucleic Acids Research</i> , 2020, 48, 1206-1224.                                                       | 14.5 | 5         |
| 3  | DNA methylation signature of human hippocampus in Alzheimer's disease is linked to neurogenesis. <i>Clinical Epigenetics</i> , 2019, 11, 91.                                                             | 4.1  | 67        |
| 4  | The LSD1 Family of Histone Demethylases and the Pumilio Posttranscriptional Repressor Function in a Complex Regulatory Feedback Loop. <i>Molecular and Cellular Biology</i> , 2015, 35, 4199-4211.       | 2.3  | 12        |
| 5  | The Drosophila Huntington's disease gene ortholog dhtt influences chromatin regulation during development. <i>Human Molecular Genetics</i> , 2015, 24, 330-345.                                          | 2.9  | 18        |
| 6  | The emerging roles for histone demethylases in the modulation of signaling pathways. <i>Biomolecular Concepts</i> , 2013, 4, 13-27.                                                                      | 2.2  | 5         |
| 7  | A SIRT1-LSD1 Corepressor Complex Regulates Notch Target Gene Expression and Development. <i>Molecular Cell</i> , 2011, 42, 689-699.                                                                      | 9.7  | 184       |
| 8  | The complex roles of histone demethylases in vivo. <i>Cell Cycle</i> , 2011, 10, 2049-2050.                                                                                                              | 2.6  | 0         |
| 9  | Functional antagonism between histone H3K4 demethylases in vivo. <i>Genes and Development</i> , 2011, 25, 17-28.                                                                                         | 5.9  | 55        |
| 10 | Identification of Functional Elements and Regulatory Circuits by <i>Drosophila</i> modENCODE. <i>Science</i> , 2010, 330, 1787-1797.                                                                     | 12.6 | 1,124     |
| 11 | E2F1 represses $\beta$ -catenin transcription and is antagonized by both pRB and CDK8. <i>Nature</i> , 2008, 455, 552-556.                                                                               | 27.8 | 269       |
| 12 | E2F and p53 Induce Apoptosis Independently during Drosophila Development but Intersect in the Context of DNA Damage. <i>PLoS Genetics</i> , 2008, 4, e1000153.                                           | 3.5  | 57        |
| 13 | Human TFD3, a Novel DP Protein, Inhibits DNA Binding and Transactivation by E2F. <i>Journal of Biological Chemistry</i> , 2007, 282, 454-466.                                                            | 3.4  | 29        |
| 14 | Mutation of Drosophila Lsd1 Disrupts H3-K4 Methylation, Resulting in Tissue-Specific Defects during Development. <i>Current Biology</i> , 2007, 17, 808-812.                                             | 3.9  | 117       |
| 15 | A Gradient of Epidermal Growth Factor Receptor Signaling Determines the Sensitivity of rbf1 Mutant Cells to E2F-Dependent Apoptosis. <i>Molecular and Cellular Biology</i> , 2006, 26, 7601-7615.        | 2.3  | 59        |
| 16 | Characterization of E2F8, a novel E2F-like cell-cycle regulated repressor of E2F-activated transcription. <i>Nucleic Acids Research</i> , 2005, 33, 5458-5470.                                           | 14.5 | 150       |
| 17 | Drosophila E2F1 Has Context-Specific Pro- and Antiapoptotic Properties during Development. <i>Developmental Cell</i> , 2005, 9, 463-475.                                                                 | 7.0  | 71        |
| 18 | E2F7, a novel E2F featuring DP-independent repression of a subset of E2F-regulated genes. <i>EMBO Journal</i> , 2003, 22, 6289-6298.                                                                     | 7.8  | 229       |