Luisa Di Stefano

List of Publications by Year
in descending order

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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	Identification of Functional Elements and Regulatory Circuits by Drosophila modENCODE. Science, 2010, 330, 1787-1797.	12.6	1,124
2	E2F1 represses Î²-catenin transcription and is antagonized by both pRB and CDK8. Nature, 2008, 455, 552-556.	27.8	269
3	E2F7, a novel E2F featuring DP-independent repression of a subset of E2F-regulated genes. EMBO Journal, 2003, 22, 6289-6298.	7.8	229
4	A SIRT1-LSD1 Corepressor Complex Regulates Notch Target Gene Expression and Development. Molecular Cell, 2011, 42, 689-699.	9.7	184
5	Characterization of E2F8, a novel E2F-like cell-cycle regulated repressor of E2F-activated transcription. Nucleic Acids Research, 2005, 33, 5458-5470.	14.5	150
6	Mutation of Drosophila Lsd1 Disrupts H3-K4 Methylation, Resulting in Tissue-Specific Defects during Development. Current Biology, 2007, 17, 808-812.	3.9	117
7	Drosophila E2F1 Has Context-Specific Pro- and Antiapoptotic Properties during Development. Developmental Cell, 2005, 9, 463-475.	7.0	71
8	DNA methylation signature of human hippocampus in Alzheimerâ€™s disease is linked to neurogenesis. Clinical Epigenetics, 2019, 11, 91.	4.1	67
9	A Gradient of Epidermal Growth Factor Receptor Signaling Determines the Sensitivity of rbf1 Mutant Cells to E2F-Dependent Apoptosis. Molecular and Cellular Biology, 2006, 26, 7601-7615.	2.3	59
10	E2F and p53 Induce Apoptosis Independently during Drosophila Development but Intersect in the Context of DNA Damage. PLoS Genetics, 2008, 4, e1000153.	3.5	57
11	Functional antagonism between histone H3K4 demethylases in vivo. Genes and Development, 2011, 25, 17-28.	5.9	55
12	Human TFDP3, a Novel DP Protein, Inhibits DNA Binding and Transactivation by E2F. Journal of Biological Chemistry, 2007, 282, 454-466.	3.4	29
13	The Drosophila Huntington's disease gene ortholog dhtt influences chromatin regulation during development. Human Molecular Genetics, 2015, 24, 330-345.	2.9	18
14	The LSD1 Family of Histone Demethylases and the Pumilio Posttranscriptional Repressor Function in a Complex Regulatory Feedback Loop. Molecular and Cellular Biology, 2015, 35, 4199-4211.	2.3	12
15	The emerging roles for histone demethylases in the modulation of signaling pathways. Biomolecular Concepts, 2013, 4, 13-27.	2.2	5
16	A dual role of dLsd1 in oogenesis: regulating developmental genes and repressing transposons. Nucleic Acids Research, 2020, 48, 1206-1224.	14.5	5
17	The complex roles of histone demethylases in vivo. Cell Cycle, 2011, 10, 2049-2050.	2.6	0
18	Two Isoforms of serpent Containing Either One or Two GATA Zinc Fingers Provide Functional Diversity During Drosophila Development. Frontiers in Cell and Developmental Biology, 2021, 9, 795680.	3.7	0