

Mariaelena Pistoni

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

426
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933447

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Efficient Recombinase-Mediated Cassette Exchange in hPSCs to Study the Hepatocyte Lineage Reveals AAVS1 Locus-Mediated Transgene Inhibition. <i>Stem Cell Reports</i> , 2015, 5, 918-931. | 4.8 | 115 |
| 2 | Alternative splicing and muscular dystrophy. <i>RNA Biology</i> , 2010, 7, 441-452. | 3.1 | 55 |
| 3 | Allele-specific DNA methylation reinforces PEAR1 enhancer activity. <i>Blood</i> , 2016, 128, 1003-1012. | 1.4 | 48 |
| 4 | SMAD Signaling Regulates CXCL12 Expression in the Bone Marrow Niche, Affecting Homing and Mobilization of Hematopoietic Progenitors. <i>Stem Cells</i> , 2014, 32, 3012-3022. | 3.2 | 36 |
| 5 | Rbfox1 Downregulation and Altered Calpain 3 Splicing by FRG1 in a Mouse Model of Facioscapulohumeral Muscular Dystrophy (FSHD). <i>PLoS Genetics</i> , 2013, 9, e1003186. | 3.5 | 32 |
| 6 | FSHD muscular dystrophy region gene 1 binds Suv4-20h1 histone methyltransferase and impairs myogenesis. <i>Journal of Molecular Cell Biology</i> , 2013, 5, 294-307. | 3.3 | 26 |
| 7 | Methylation changes of SIRT1, KLF4, DAPK1 and SPG20 in B-lymphocytes derived from follicular and diffuse large B-cell lymphoma. <i>Leukemia Research</i> , 2017, 57, 89-96. | 0.8 | 23 |
| 8 | Chromatin association and regulation of rDNA transcription by the Ras-family protein RasL11a. <i>EMBO Journal</i> , 2010, 29, 1215-1224. | 7.8 | 19 |
| 9 | RAIN Is a Novel Enhancer-Associated lncRNA That Controls RUNX2 Expression and Promotes Breast and Thyroid Cancer. <i>Molecular Cancer Research</i> , 2020, 18, 140-152. | 3.4 | 19 |
| 10 | H3K27me3 Does Not Orchestrate the Expression of Lineage-Specific Markers in hESC-Derived Hepatocytes In Vitro. <i>Stem Cell Reports</i> , 2016, 7, 192-206. | 4.8 | 18 |
| 11 | Long Noncoding RNA <i>NEAT1</i> Acts as a Molecular Switch for BRD4 Transcriptional Activity and Mediates Repression of BRD4/WDR5 Target Genes. <i>Molecular Cancer Research</i> , 2021, 19, 799-811. | 3.4 | 13 |
| 12 | KLF4, DAPK1 and SPG20 promoter methylation is not affected by DNMT1 silencing and hypomethylating drugs in lymphoma cells. <i>Oncology Reports</i> , 2021, 47, . | 2.6 | 8 |
| 13 | Exploring metabolic reprogramming in melanoma via acquired resistance to the oxidative phosphorylation inhibitor phenformin. <i>Melanoma Research</i> , 2020, 30, 1-13. | 1.2 | 6 |
| 14 | Dynamic regulation of EZH2 from hPSC to hepatocyte-like cell fate. <i>PLoS ONE</i> , 2017, 12, e0186884. | 2.5 | 2 |
| 15 | Rapid and Efficient Generation of Recombinant Human Pluripotent Stem Cells by Recombinase-mediated Cassette Exchange in the <i>AAVS1</i> Locus. <i>Journal of Visualized Experiments</i> , 2016, , . | 0.3 | 1 |