

Liudmilla Rubbi

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

517
citations

11
h-index

16
g-index

16
ext. papers

648
ext. citations

9.3
avg, IF

2.98
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 15 | In vivo targeting of de novo DNA methylation by histone modifications in yeast and mouse. <i>ELife</i> , 2015 , 4, e06205 | 8.9 | 107 |
| 14 | Human Embryonic Stem Cells Do Not Change Their X Inactivation Status during Differentiation. <i>Cell Reports</i> , 2017 , 18, 54-67 | 10.6 | 72 |
| 13 | Epigenome-wide association of liver methylation patterns and complex metabolic traits in mice. <i>Cell Metabolism</i> , 2015 , 21, 905-17 | 24.6 | 68 |
| 12 | The concerted impact of domestication and transposon insertions on methylation patterns between dogs and grey wolves. <i>Molecular Ecology</i> , 2016 , 25, 1838-55 | 5.7 | 52 |
| 11 | Scl binds to primed enhancers in mesoderm to regulate hematopoietic and cardiac fate divergence. <i>EMBO Journal</i> , 2015 , 34, 759-77 | 13 | 50 |
| 10 | Epigenetic changes in T-cell and monocyte signatures and production of neurotoxic cytokines in ALS patients. <i>FASEB Journal</i> , 2016 , 30, 3461-3473 | 0.9 | 39 |
| 9 | Dynamic Changes in the Transcriptome and Methylome of <i>Chlamydomonas reinhardtii</i> throughout Its Life Cycle. <i>Plant Physiology</i> , 2015 , 169, 2730-43 | 6.6 | 34 |
| 8 | A high-throughput screen of inactive X chromosome reactivation identifies the enhancement of DNA demethylation by 5-aza-2edC upon inhibition of ribonucleotide reductase. <i>Epigenetics and Chromatin</i> , 2015 , 8, 42 | 5.8 | 29 |
| 7 | Omega-3 fatty acids increase the unfolded protein response and improve amyloid- β phagocytosis by macrophages of patients with mild cognitive impairment. <i>FASEB Journal</i> , 2017 , 31, 4359-4369 | 0.9 | 18 |
| 6 | Novel features of telomere biology revealed by the absence of telomeric DNA methylation. <i>Genome Research</i> , 2016 , 26, 1047-56 | 9.7 | 14 |
| 5 | Transposon-associated epigenetic silencing during <i>Pleurotus ostreatus</i> life cycle. <i>DNA Research</i> , 2018 , 25, 451-464 | 4.5 | 13 |
| 4 | Epigenetic Suppression of Transgenic T-cell Receptor Expression via Gamma-Retroviral Vector Methylation in Adoptive Cell Transfer Therapy. <i>Cancer Discovery</i> , 2020 , 10, 1645-1653 | 24.4 | 7 |
| 3 | Epigenetic changes mediated by polycomb repressive complex 2 and E2a are associated with drug resistance in a mouse model of lymphoma. <i>Genome Medicine</i> , 2016 , 8, 54 | 14.4 | 7 |
| 2 | Transcriptomic Modification in the Cerebral Cortex following Noninvasive Brain Stimulation: RNA-Sequencing Approach. <i>Neural Plasticity</i> , 2016 , 2016, 5942980 | 3.3 | 4 |
| 1 | Human DNA methylation signatures differentiate persistent from resolving MRSA bacteremia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118, | 11.5 | 3 |