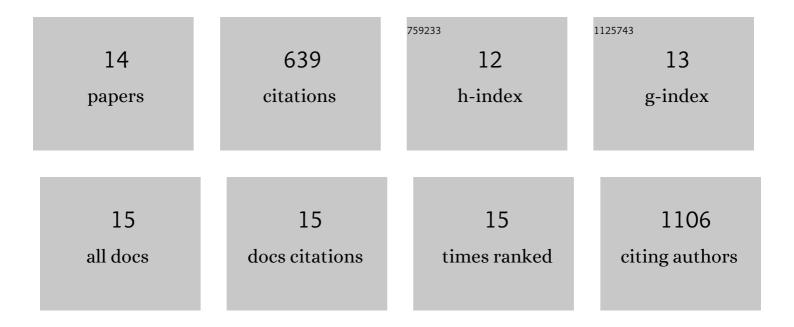
Alberto Kornblihtt

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | The transcriptional cycle of HIV-1 in real-time and live cells. Journal of Cell Biology, 2007, 179, 291-304. | 5.2 | 174 |
| 2 | Argonaute-1 binds transcriptional enhancers and controls constitutive and alternative splicing in human cells. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 15622-15629. | 7.1 | 86 |
| 3 | Alternative splicing switches: Important players in cell differentiation. BioEssays, 2017, 39, 1600157. | 2.5 | 75 |
| 4 | Let there be light: Regulation of gene expression in plants. RNA Biology, 2014, 11, 1215-1220. | 3.1 | 53 |
| 5 | How Are Short Exons Flanked by Long Introns Defined and Committed to Splicing?. Trends in Genetics, 2016, 32, 596-606. | 6.7 | 48 |
| 6 | Chromatin, DNA structure and alternative splicing. FEBS Letters, 2015, 589, 3370-3378. | 2.8 | 37 |
| 7 | The RNA Response to DNA Damage. Journal of Molecular Biology, 2016, 428, 2636-2651. | 4.2 | 37 |
| 8 | Expression of the cell-binding domain of human fibronectin in E. coli. FEBS Letters, 1987, 213, 261-264. | 2.8 | 34 |
| 9 | Counteracting chromatin effects of a splicing-correcting antisense oligonucleotide improves its therapeutic efficacy in spinal muscular atrophy. Cell, 2022, 185, 2057-2070.e15. | 28.9 | 28 |
| 10 | Linking transcription, RNA polymerase II elongation and alternative splicing. Biochemical Journal, 2020, 477, 3091-3104. | 3.7 | 24 |
| 11 | Human fibronectin is synthesized as a pre-propolypeptide. FEBS Letters, 1986, 207, 145-148. | 2.8 | 21 |
| 12 | Histone methylation, alternative splicing and neuronal differentiation. Neurogenesis (Austin, Tex), 2016, 3, e1204844. | 1.5 | 17 |
| 13 | Nuclear role for human Argonaute-1 as an estrogen-dependent transcription coactivator. Journal of Cell Biology, 2020, 219, . | 5.2 | 5 |
| 14 | The transcriptional cycle of HIV-1 in real-time and live cells. Journal of Experimental Medicine, 2007, 204, i25-i25. | 8.5 | 0 |