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List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

3,250
citations

471509

17
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

4871
citing authors

#	ARTICLE	IF	CITATIONS
1	A DNA intercalating dye-based RT-qPCR alternative to diagnose SARS-CoV-2. RNA Biology, 2021, 18, 2218-2225.	3.1	7
2	Ret Receptor Has Distinct Alterations and Functions in Breast Cancer. Journal of Mammary Gland Biology and Neoplasia, 2020, 25, 13-26.	2.7	12
3	Sustained CaMKII Delta Gene Expression Is Specifically Required for Long-Lasting Memories in Mice. Molecular Neurobiology, 2019, 56, 1437-1450.	4.0	12
4	Accurate genome-wide predictions of spatio-temporal gene expression during embryonic development. PLoS Genetics, 2019, 15, e1008382.	3.5	9
5	The degree of enhancer or promoter activity is reflected by the levels and directionality of eRNA transcription. Genes and Development, 2018, 32, 42-57.	5.9	201
6	Non-coding RNA Expression, Function, and Variation during Drosophila Embryogenesis. Current Biology, 2018, 28, 3547-3561.e9.	3.9	44
7	Promoter shape varies across populations and affects promoter evolution and expression noise. Nature Genetics, 2017, 49, 550-558.	21.4	74
8	Alternative Splicing of G9a Regulates Neuronal Differentiation. Cell Reports, 2016, 14, 2797-2808.	6.4	62
9	Regulation of Alternative Splicing Through Coupling with Transcription and Chromatin Structure. Annual Review of Biochemistry, 2015, 84, 165-198.	11.1	377
10	Fundamentals of NCAM Expression, Function, and Regulation of Alternative Splicing in Neuronal Differentiation. , 2015, , 131-140.		4
11	Intragenic epigenetic changes modulate NCAM alternative splicing in neuronal differentiation. EMBO Journal, 2013, 32, 2264-2274.	7.8	81
12	Coupling Between Transcription and Alternative Splicing. Cancer Treatment and Research, 2013, 158, 1-24.	0.5	51
13	Connections between chromatin signatures and splicing. Wiley Interdisciplinary Reviews RNA, 2013, 4, 77-91.	6.4	46
14	Alternative splicing: a pivotal step between eukaryotic transcription and translation. Nature Reviews Molecular Cell Biology, 2013, 14, 153-165.	37.0	719
15	Transcriptional elongation and alternative splicing. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2013, 1829, 134-140.	1.9	78
16	Perturbation of Chromatin Structure Globally Affects Localization and Recruitment of Splicing Factors. PLoS ONE, 2012, 7, e48084.	2.5	44
17	Epigenetics in Alternative Pre-mRNA Splicing. Cell, 2011, 144, 16-26.	28.9	697
18	RNA Polymerase II Elongation at the Crossroads of Transcription and Alternative Splicing. Genetics Research International, 2011, 2011, 1-9.	2.0	25

#	ARTICLE	IF	CITATIONS
19	Intragenic chromatin modifications: A new layer in alternative splicing regulation. <i>Epigenetics</i> , 2010, 5, 174-179.	2.7	18
20	The serine/arginine-rich protein SF2/ASF regulates protein sumoylation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 16119-16124.	7.1	54
21	Playing inside the genes. <i>Communicative and Integrative Biology</i> , 2009, 2, 341-343.	1.4	7
22	Control of alternative splicing through siRNA-mediated transcriptional gene silencing. <i>Nature Structural and Molecular Biology</i> , 2009, 16, 717-724.	8.2	303
23	When chromatin meets splicing. <i>Nature Structural and Molecular Biology</i> , 2009, 16, 902-903.	8.2	89
24	Neuronal cell depolarization induces intragenic chromatin modifications affecting NCAM alternative splicing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 4325-4330.	7.1	232