## Johannes Ptok

List of Publications by Year in descending order

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1478505 1281871 13 516 11 6 citations h-index g-index papers 13 13 13 1142 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Age-dependent Immune Response to the Biontech/Pfizer BNT162b2 Coronavirus Disease 2019 Vaccination. Clinical Infectious Diseases, 2021, 73, 2065-2072.	5.8	409
2	Cilium induction triggers differentiation of glioma stem cells. Cell Reports, 2021, 36, 109656.	6.4	24
3	Ranking noncanonical $5\hat{a}\in^2$ splice site usage by genome-wide RNA-seq analysis and splicing reporter assays. Genome Research, 2018, 28, 1826-1840.	5.5	22
4	Succession of splicing regulatory elements determines cryptic 5′ss functionality. Nucleic Acids Research, 2017, 45, gkw1317.	14.5	16
5	Context matters: Regulation of splice donor usage. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2019, 1862, 194391.	1.9	14
6	High Concentration of Low-Density Lipoprotein Results in Disturbances in Mitochondrial Transcription and Functionality in Endothelial Cells. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-12.	4.0	8
7	Let It Go: HIV-1 <i>cis</i> -Acting Repressive Sequences. Journal of Virology, 2021, 95, e0034221.	3.4	7
8	Validation of Splicing Events in Transcriptome Sequencing Data. International Journal of Molecular Sciences, 2017, 18, 1110.	4.1	6
9	Profiling of cis- and trans-acting factors supporting noncanonical splice site activation. RNA Biology, 2021, 18, 118-130.	3.1	5
10	Selenoprotein T Protects Endothelial Cells against Lipopolysaccharide-Induced Activation and Apoptosis. Antioxidants, 2021, 10, 1427.	5.1	4
11	Altered HIV-1 mRNA Splicing Due to Drug-Resistance-Associated Mutations in Exon 2/2b. International Journal of Molecular Sciences, 2022, 23, 156.	4.1	1
12	VarCon: An R Package for Retrieving Neighboring Nucleotides of an SNV. Cancer Informatics, 2020, 19, 117693512097639.	1.9	0
13	Modifying splice site usage with ModCon: Maintaining the genetic code while changing the underlying mRNP code. Computational and Structural Biotechnology Journal, 2021, 19, 3069-3076.	4.1	0