

# Johannes Ptok

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2548958/publications.pdf>

Version: 2024-02-01

13  
papers

516  
citations

1478505

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1281871

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times ranked

1142  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Profiling of cis- and trans-acting factors supporting noncanonical splice site activation. RNA Biology, 2021, 18, 118-130.	3.1	5
3	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
4	Age-dependent Immune Response to the Biontech/Pfizer BNT162b2 Coronavirus Disease 2019 Vaccination. Clinical Infectious Diseases, 2021, 73, 2065-2072.	5.8	409
5	Let It Go: HIV-1 cis-Acting Repressive Sequences. Journal of Virology, 2021, 95, e0034221.	3.4	7
6	Selenoprotein T Protects Endothelial Cells against Lipopolysaccharide-Induced Activation and Apoptosis. Antioxidants, 2021, 10, 1427.	5.1	4
7	Cilium induction triggers differentiation of glioma stem cells. Cell Reports, 2021, 36, 109656.	6.4	24
8	VarCon: An R Package for Retrieving Neighboring Nucleotides of an SNV. Cancer Informatics, 2020, 19, 117693512097639.	1.9	0
9	High Concentration of Low-Density Lipoprotein Results in Disturbances in Mitochondrial Transcription and Functionality in Endothelial Cells. Oxidative Medicine and Cellular Longevity, 2019, 1-12.	4.0	8
10	Context matters: Regulation of splice donor usage. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2019, 1862, 194391.	1.9	14
11	Ranking noncanonical 5' splice site usage by genome-wide RNA-seq analysis and splicing reporter assays. Genome Research, 2018, 28, 1826-1840.	5.5	22
12	Succession of splicing regulatory elements determines cryptic 5' splice site functionality. Nucleic Acids Research, 2017, 45, gkw1317.	14.5	16
13	Validation of Splicing Events in Transcriptome Sequencing Data. International Journal of Molecular Sciences, 2017, 18, 1110.	4.1	6