

# Ales Varabyou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7688963/publications.pdf>

Version: 2024-02-01

6  
papers

436  
citations

1937685

4  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

1081  
citing authors

#	ARTICLE	IF	CITATIONS
1	CHES: a new human gene catalog curated from thousands of large-scale RNA sequencing experiments reveals extensive transcriptional noise. <i>Genome Biology</i> , 2018, 19, 208.	8.8	263
2	Single-cell transcriptional landscapes reveal HIV-1-driven aberrant host gene transcription as a potential therapeutic target. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	75
3	Rapid detection of inter-clade recombination in SARS-CoV-2 with Bolotie. <i>Genetics</i> , 2021, 218, .	2.9	58
4	Effects of transcriptional noise on estimates of gene and transcript expression in RNA sequencing experiments. <i>Genome Research</i> , 2021, 31, 301-308.	5.5	13
5	TieBrush: an efficient method for aggregating and summarizing mapped reads across large datasets. <i>Bioinformatics</i> , 2021, 37, 3650-3651.	4.1	9
6	Identification of microbial agents in tissue specimens of ocular and periocular sarcoidosis using a metagenomics approach. <i>F1000Research</i> , 0, 10, 820.	1.6	2