

# Roham Razaghi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11743/publications.pdf>

Version: 2024-02-01

7  
papers

1,668  
citations

1478280

6  
h-index

1588896

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

2522  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptome assembly from long-read RNA-seq alignments with StringTie2. <i>Genome Biology</i> , 2019, 20, 278.	3.8	897
2	Nanopore native RNA sequencing of a human poly(A) transcriptome. <i>Nature Methods</i> , 2019, 16, 1297-1305.	9.0	411
3	Simultaneous profiling of chromatin accessibility and methylation on human cell lines with nanopore sequencing. <i>Nature Methods</i> , 2020, 17, 1191-1199.	9.0	133
4	Epigenetic patterns in a complete human genome. <i>Science</i> , 2022, 376, eabj5089.	6.0	118
5	Direct detection of RNA modifications and structure using single-molecule nanopore sequencing. <i>Cell Genomics</i> , 2022, 2, 100097.	3.0	55
6	<i>De novo</i> genome assembly of the tobacco hornworm moth ( <i>Manduca sexta</i> ). <i>G3: Genes, Genomes, Genetics</i> , 2021, 11, .	0.8	20
7	Temozolomide-induced guanine mutations create exploitable vulnerabilities of guanine-rich DNA and RNA regions in drug-resistant gliomas. <i>Science Advances</i> , 2022, 8, .	4.7	7