

# Nathan Edwards

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/80540/publications.pdf>

Version: 2024-02-01

10  
papers

1,105  
citations

1163117

8  
h-index

1372567

10  
g-index

13  
all docs

13  
docs citations

13  
times ranked

2078  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing the interoperability of glycan data flow between ChEBI, PubChem, and GlyGen. <i>Glycobiology</i> , 2021, , .	2.5	2
2	SCReadCounts: estimation of cell-level SNVs expression from scRNA-seq data. <i>BMC Genomics</i> , 2021, 22, 689.	2.8	13
3	GlyGen: Computational and Informatics Resources for Glycoscience. <i>Glycobiology</i> , 2020, 30, 72-73.	2.5	123
4	GlyGen data model and processing workflow. <i>Bioinformatics</i> , 2020, 36, 3941-3943.	4.1	22
5	Integrated Proteogenomic Characterization of Clear Cell Renal Cell Carcinoma. <i>Cell</i> , 2019, 179, 964-983.e31.	28.9	430
6	Updates to the Symbol Nomenclature for Glycans guidelines. <i>Glycobiology</i> , 2019, 29, 620-624.	2.5	292
7	Overexpressed somatic alleles are enriched in functional elements in Breast Cancer. <i>Scientific Reports</i> , 2017, 7, 8287.	3.3	3
8	RNA2DNAalign: nucleotide resolution allele asymmetries through quantitative assessment of RNA and DNA paired sequencing data. <i>Nucleic Acids Research</i> , 2016, 44, e161-e161.	14.5	13
9	Site-specific Glycoforms of Haptoglobin in Liver Cirrhosis and Hepatocellular Carcinoma. <i>Molecular and Cellular Proteomics</i> , 2013, 12, 1281-1293.	3.8	104
10	Semi-Automated Identification of N-Glycopeptides by Hydrophilic Interaction Chromatography, nano-Reverse-Phase LC-MS/MS, and Glycan Database Search. <i>Journal of Proteome Research</i> , 2012, 11, 1728-1740.	3.7	96