

# David Coombes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/662297/publications.pdf>

Version: 2024-02-01

6  
papers

51  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

42  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quaternary variations in the structural assembly of N-acetylglucosamine-6-phosphate deacetylase from <i>Pasteurella multocida</i> . <i>Proteins: Structure, Function and Bioinformatics</i> , 2021, 89, 81-93.	2.6	5
2	The lid domain is important, but not essential, for catalysis of <i>Escherichia coli</i> pyruvate kinase. <i>European Biophysics Journal</i> , 2020, 49, 761-772.	2.2	4
3	The basis for non-canonical ROK family function in the N-acetylmannosamine kinase from the pathogen <i>Staphylococcus aureus</i> . <i>Journal of Biological Chemistry</i> , 2020, 295, 3301-3315.	3.4	13
4	Structure and Function of N-Acetylmannosamine Kinases from Pathogenic Bacteria. <i>ACS Omega</i> , 2020, 5, 30923-30936.	3.5	8
5	Functional and solution structure studies of amino sugar deacetylase and deaminase enzymes from <i>Staphylococcus aureus</i> . <i>FEBS Letters</i> , 2019, 593, 52-66.	2.8	16
6	The fitness challenge of studying molecular adaptation. <i>Biochemical Society Transactions</i> , 2019, 47, 1533-1542.	3.4	5