

# Keith Fraser

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11644545/publications.pdf>

Version: 2024-02-01

5  
papers

353  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

756  
citing authors

#	ARTICLE	IF	CITATIONS
1	Designer DNA architecture offers precise and multivalent spatial pattern-recognition for viral sensing and inhibition. <i>Nature Chemistry</i> , 2020, 12, 26-35.	13.6	193
2	Interaction of Zika Virus Envelope Protein with Glycosaminoglycans. <i>Biochemistry</i> , 2017, 56, 1151-1162.	2.5	102
3	Advancing Predictive Hepatotoxicity at the Intersection of Experimental, <i>in Silico</i> , and Artificial Intelligence Technologies. <i>Chemical Research in Toxicology</i> , 2018, 31, 412-430.	3.3	31
4	Designer DNA nanostructures for viral inhibition. <i>Nature Protocols</i> , 2022, 17, 282-326.	12.0	14
5	Modular Assembly of Unique Chimeric Lytic Enzymes on a Protein Scaffold Possessing Anti-Staphylococcal Activity. <i>Biomacromolecules</i> , 2019, 20, 4035-4043.	5.4	13