## Yaw Bia Tan

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3109406/publications.pdf

Version: 2024-02-01

		1477746	1872312	
6	343	6	6	
papers	citations	h-index	g-index	
7	7	7	592	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Crystal structures of alphavirus nonstructural protein 4 (nsP4) reveal an intrinsically dynamic RNA-dependent RNA polymerase fold. Nucleic Acids Research, 2022, 50, 1000-1016.	6.5	20
2	Interdomain Flexibility of Chikungunya Virus nsP2 Helicase-Protease Differentially Influences Viral RNA Replication and Infectivity. Journal of Virology, 2021, 95, .	1.5	18
3	Structural insights into viral RNA capping and plasma membrane targeting by Chikungunya virus nonstructural protein 1. Cell Host and Microbe, 2021, 29, 757-764.e3.	5.1	43
4	Structural insights into RNA recognition by the Chikungunya virus nsP2 helicase. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 9558-9567.	3.3	50
5	Chikungunya virus nsP4 RNA-dependent RNA polymerase core domain displays detergent-sensitive primer extension and terminal adenylyltransferase activities. Antiviral Research, 2017, 143, 38-47.	1.9	39
6	Structure of the NS2B-NS3 protease from Zika virus after self-cleavage. Nature Communications, 2016, 7, 13410.	5.8	169