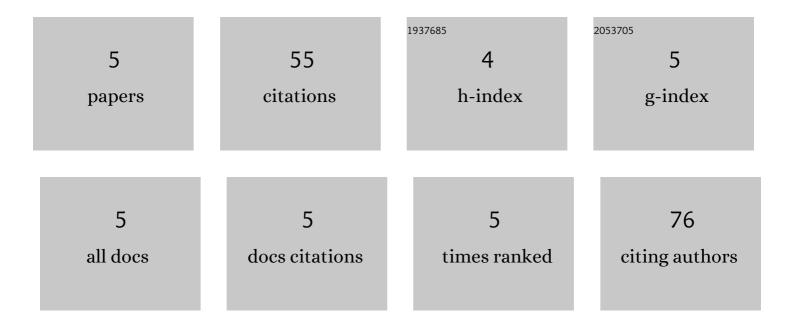
Nikita Jain

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11135207/publications.pdf Version: 2024-02-01



Νιγιτά Ιλικι

#	Article	IF	CITATIONS
1	A review of novel coronavirus disease (COVID-19): based on genomic structure, phylogeny, current shreds of evidence, candidate vaccines, and drug repurposing. 3 Biotech, 2021, 11, 198.	2.2	15
2	A computational approach for investigating the mutational landscape of RAC-alpha serine/threonine-protein kinase (AKT1) and screening inhibitors against the oncogenic E17K mutation causing breast cancer. Computers in Biology and Medicine, 2019, 115, 103513.	7.0	14
3	Identification of potential inhibitors against pathogenic missense mutations of PMM2 using a structure-based virtual screening approach. Journal of Biomolecular Structure and Dynamics, 2021, 39, 171-187.	3.5	14
4	Molecular dynamics simulations to decipher the structural and functional consequences of pathogenic missense mutations in the galactosylceramidase (GALC) protein causing Krabbe's disease. Journal of Biomolecular Structure and Dynamics, 2021, 39, 1795-1810.	3.5	8
5	Computational structural assessment of BReast CAncer type 1 susceptibility protein (BRCA1) and BRCA1-Associated Ring Domain protein 1 (BARD1) mutations on the protein-protein interface. Advances in Protein Chemistry and Structural Biology, 2022, 130, 375-397.	2.3	4