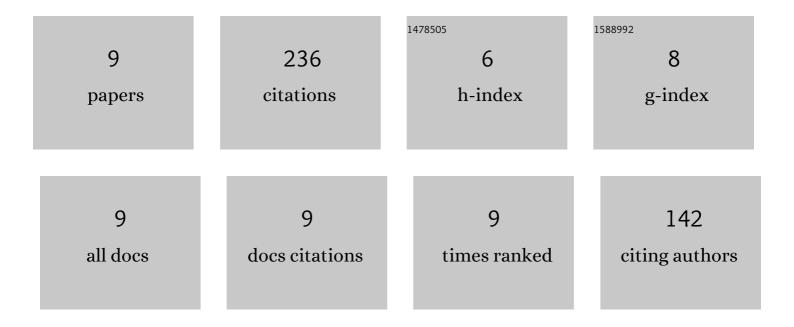
Liwen You

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11921704/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Why neural networks should not be used for HIV-1 protease cleavage site prediction. Bioinformatics, 2004, 20, 1702-1709.	4.1	75
2	Comprehensive Bioinformatic Analysis of the Specificity of Human Immunodeficiency Virus Type 1 Protease. Journal of Virology, 2005, 79, 12477-12486.	3.4	53
3	State of the art prediction of HIV-1 protease cleavage sites. Bioinformatics, 2015, 31, 1204-1210.	4.1	42
4	How to find simple and accurate rules for viral protease cleavage specificities. BMC Bioinformatics, 2009, 10, 149.	2.6	26
5	Bioinformatic approaches for modeling the substrate specificity of HIV-1 protease: an overview. Expert Review of Molecular Diagnostics, 2007, 7, 435-451.	3.1	20
6	Using Gaussian Process with Test Rejection to Detect T-Cell Epitopes in Pathogen Genomes. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2010, 7, 741-751.	3.0	9
7	DETECTION OF CLEAVAGE SITES FOR HIV-1 PROTEASE IN NATIVE PROTEINS. , 2006, , .		6
8	Detection of cleavage sites for HIV-1 protease in native proteins. Computational Systems Bioinformatics / Life Sciences Society Computational Systems Bioinformatics Conference, 2006, , 249-56.	0.4	4
9	Almost Linear Biobasis Function Neural Networks. Neural Networks (IJCNN), International Joint Conference on, 2007, , .	0.0	1