Liwen You

List of Publications by Year
in descending order

9 papers	236 citations	1478505 6 h-index	1588992 8 g-index
9 all docs	9 docs citations	9 times ranked	142 citing authors

#	Article	IF	Citations
1	State of the art prediction of HIV-1 protease cleavage sites. Bioinformatics, 2015, 31, 1204-1210.	4.1	42
2	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
3	How to find simple and accurate rules for viral protease cleavage specificities. BMC Bioinformatics, 2009, 10, 149.	2.6	26
4	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
5	Almost Linear Biobasis Function Neural Networks. Neural Networks (IJCNN), International Joint Conference on, 2007, , .	0.0	1
6	DETECTION OF CLEAVAGE SITES FOR HIV-1 PROTEASE IN NATIVE PROTEINS. , 2006, , .		6
7	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
8	Comprehensive Bioinformatic Analysis of the Specificity of Human Immunodeficiency Virus Type 1 Protease. Journal of Virology, 2005, 79, 12477-12486.	3.4	53
9	Why neural networks should not be used for HIV-1 protease cleavage site prediction. Bioinformatics, 2004, 20, 1702-1709.	4.1	75