

Liwen You

List of Publications by Year in descending order

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