

# Xiaodi Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3941915/publications.pdf>

Version: 2024-02-01

8  
papers

239  
citations

1478505

6  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

168  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of human-virus protein-protein interactions through a sequence embedding-based machine learning method. <i>Computational and Structural Biotechnology Journal</i> , 2020, 18, 153-161.	4.1	98
2	HVIDB: a comprehensive database for human-virus protein-protein interactions. <i>Briefings in Bioinformatics</i> , 2021, 22, 832-844.	6.5	48
3	Transfer learning via multi-scale convolutional neural layers for human-virus protein-protein interaction prediction. <i>Bioinformatics</i> , 2021, 37, 4771-4778.	4.1	33
4	PlaPPISite: a comprehensive resource for plant protein-protein interaction sites. <i>BMC Plant Biology</i> , 2020, 20, 61.	3.6	25
5	Current status and future perspectives of computational studies on human-virus protein-protein interactions. <i>Briefings in Bioinformatics</i> , 2021, 22, .	6.5	17
6	Prediction and analysis of human-herpes simplex virus type 1 protein-protein interactions by integrating multiple methods. <i>Quantitative Biology</i> , 2020, 8, 312-324.	0.5	11
7	Human Gene Functional Network-Informed Prediction of HIV-1 Host Dependency Factors. <i>MSystems</i> , 2020, 5, .	3.8	4
8	Deep Learning-Powered Prediction of Human-Virus Protein-Protein Interactions. <i>Frontiers in Microbiology</i> , 2022, 13, 842976.	3.5	1