

# Ali Ahmed

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6675857/publications.pdf>

Version: 2024-02-01

12  
papers

205  
citations

1040056

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h-index

1199594

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12  
all docs

12  
docs citations

12  
times ranked

124  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ligand expansion in ligand-based virtual screening using relevance feedback. Journal of Computer-Aided Molecular Design, 2012, 26, 279-287.	2.9	29
2	Implementing Relevance Feedback for Content-Based Medical Image Retrieval. IEEE Access, 2020, 8, 79969-79976.	4.2	22
3	A Quantum-Based Similarity Method in Virtual Screening. Molecules, 2015, 20, 18107-18127.	3.8	21
4	SOM-LWL method for identification of COVID-19 on chest X-rays. PLoS ONE, 2021, 16, e0247176.	2.5	21
5	Ligand-Based Virtual Screening Using Bayesian Inference Network and Reweighted Fragments. Scientific World Journal, The, 2012, 2012, 1-7.	2.1	19
6	Implementing Relevance Feedback in Ligand-Based Virtual Screening Using Bayesian Inference Network. Journal of Biomolecular Screening, 2011, 16, 1081-1088.	2.6	18
7	Adapting Document Similarity Measures for Ligand-Based Virtual Screening. Molecules, 2016, 21, 476.	3.8	18
8	Condorcet and borda count fusion method for ligand-based virtual screening. Journal of Cheminformatics, 2014, 6, 19.	6.1	17
9	A systematic mapping study on solving university timetabling problems using meta-heuristic algorithms. Neural Computing and Applications, 2020, 32, 17397-17432.	5.6	14
10	Query Expansion Based on Top-Ranked Images for Content-Based Medical Image Retrieval. IEEE Access, 2020, 8, 194541-194550.	4.2	13
11	Quantum probability ranking principle for ligand-based virtual screening. Journal of Computer-Aided Molecular Design, 2017, 31, 365-378.	2.9	8
12	Classification of Gastrointestinal Images Based on Transfer Learning and Denoising Convolutional Neural Networks. Lecture Notes in Networks and Systems, 2022, , 631-639.	0.7	5