

Salim Sazzed

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

182
citations

1684188

5
h-index

1372567

10
g-index

28
all docs

28
docs citations

28
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Feature Selection in Gene Expression Profile Employing Relevancy and Redundancy Measures and Binary Whale Optimization Algorithm (BWOA). Lecture Notes in Computer Science, 2022, , 45-60.	1.3	2
2	Identifying neutral reviews from unlabeled data: An exploratory study on user ratings and word-level polarity scores. , 2022, , .		1
3	Revealing the Demographic Attributes of the Authors from the Abstracts of Scientific Articles. , 2022, , .		1
4	Abusive content detection in transliterated Bengali-English social media corpus. , 2021, , .		15
5	SSentiA: A Self-supervised Sentiment Analyzer for classification from unlabeled data. Machine Learning With Applications, 2021, 4, 100026.	4.4	22
6	Interpreting Cytoskeletal Filaments in Cryo-Electron Tomograms with Shape-Constrained Deconvolution. Microscopy and Microanalysis, 2021, 27, 72-73.	0.4	0
7	Tracing Filaments in Simulated and Experimental 3D Cryo-Electron Tomography Maps Using a Fast Dynamic Programming Algorithm. Microscopy and Microanalysis, 2021, 27, 3236-3237.	0.4	1
8	Association between the Rankings of Top Bioinformatics and Medical Informatics Journals and the Scholarly Reputations of Chief Editors. Publications, 2021, 9, 42.	3.8	3
9	Improving Sentiment Classification in Low-Resource Bengali Language Utilizing Cross-Lingual Self-supervised Learning. Lecture Notes in Computer Science, 2021, , 218-230.	1.3	3
10	Identifying vulgarity in Bengali social media textual content. PeerJ Computer Science, 2021, 7, e665.	4.5	8
11	A Tool for Segmentation of Secondary Structures in 3D Cryo-EM Density Map Components Using Deep Convolutional Neural Networks. Frontiers in Bioinformatics, 2021, 1, .	2.1	12
12	BengSentiLex and BengSwearLex: creating lexicons for sentiment analysis and profanity detection in low-resource Bengali language. PeerJ Computer Science, 2021, 7, e681.	4.5	3
13	An investigation of the performances of simple gene selection methodologies for cancer classification. , 2021, , .		1
14	TomoSim: Simulation of Filamentous Cryo-Electron Tomograms. , 2021, , .		5
15	Tracing Filaments in Simulated 3D Cryo-Electron Tomography Maps Using a Fast Dynamic Programming Algorithm. , 2021, , .		4
16	Development of Sentiment Lexicon in Bengali utilizing Corpus and Cross-lingual Resources. , 2020, , .		6
17	A cryo-tomography-based volumetric model of the actin core of mouse vestibular hair cell stereocilia lacking plastin 1. Journal of Structural Biology, 2020, 210, 107461.	2.8	14
18	Cylindrical Similarity Measurement for Helices in Medium-Resolution Cryo-Electron Microscopy Density Maps. Journal of Chemical Information and Modeling, 2020, 60, 2644-2650.	5.4	12

#	ARTICLE	IF	CITATIONS
19	Cross-lingual sentiment classification in low-resource Bengali language. , 2020, , .		12
20	Using Curriculum Learning in Pattern Recognition of 3-dimensional Cryo-electron Microscopy Density Maps. , 2020, , .		2
21	A Sentiment Classification in Bengali and Machine Translated English Corpus. , 2019, , .		22
22	An Investigation of Atomic Structures Derived from X-ray Crystallography and Cryo-Electron Microscopy Using Distal Blocks of Side-Chains. Molecules, 2018, 23, 610.	3.8	4
23	Tracing Actin Filament Bundles in Three-Dimensional Electron Tomography Density Maps of Hair Cell Stereocilia. Molecules, 2018, 23, 882.	3.8	15
24	A Pattern Recognition Tool for Medium-Resolution Cryo-EM Density Maps and Low-Resolution Cryo-ET Density Maps. Lecture Notes in Computer Science, 2018, , 233-238.	1.3	1
25	ANOVA-SRC-BPSO: a hybrid filter and swarm optimization-based method for gene selection and cancer classification using gene expression profiles. , 0, , .		3
26	A Lexicon for Profane and Obscene Text Identification in Bengali. , 0, , .		2
27	A Hybrid Approach of Opinion Mining and Comparative Linguistic Analysis of Restaurant Reviews. , 0, , .		8