Venkateshwara Prasad Tangirala

List of Publications by Year
in descending order

21 papers	89 citations	1684188 5 h-index	1588992 8 g-index
22 all docs	22 docs citations	22 times ranked	80 citing authors

#	Article	IF	Citations
1	Libot: Design of a low cost mobile robot for outdoor swarm robotics. , 2012, , .		18
2	Oil Spill Cleaning Up Using Swarm of Robots. Advances in Intelligent Systems and Computing, 2013, , 215-224.	0.6	16
3	Visualization of microarray gene expression data. Bioinformation, 2006, 1, 141-145.	0.5	12
4	GEDAS â€" Gene Expression Data Analysis Suite. Bioinformation, 2006, 1, 83-85.	0.5	8
5	An Effective Reasoning Algorithm for Question Answering System. International Journal of Advanced Computer Science and Applications, 2014, 4, .	0.7	7
6	Design of high speed Wallace tree multiplier using 8-2 and 4-2 adder compressors. International Journal of Engineering and Technology(UAE), 2018, 7, 2386.	0.3	5
7	Issues in parsing and POS tagging of hybrid language. , 2012, , .		3
8	A Tour Towards the Various Knowledge Representation Techniques for Cognitive Hybrid Sentence Modeling and Analyzer. International Journal of Informatics and Communication Technology (IJ-ICT), 2018, 7, 124.	0.1	3
9	Key Issues in Vowel Based Splitting of Telugu Bigrams. International Journal of Advanced Computer Science and Applications, 2014, 4, .	0.7	3
10	Telugu Bigram Splitting using Consonant-based and Phrase-based Splitting. International Journal of Advanced Computer Science and Applications, 2014, 5, .	0.7	3
11	Machine Translation of Telugu plural pronoun declensions to Sanskrit. , 2016, , .		2
12	Data Mining for Bioinformatics â€" Microarray Data. , 2009, , 77-144.		2
13	Data Mining for Bioinformaticsâ€" Systems Biology. , 2009, , 145-172.		1
14	Representation of a Sentence using a Polar Fuzzy Neutrosophic Semantic Net. International Journal of Advanced Computer Science and Applications, 2014, 4, .	0.7	1
15	Systematic and Integrative Analysis of Proteomic Data using Bioinformatics Tools. International Journal of Advanced Computer Science and Applications, 2011, 2, .	0.7	1
16	Hybrid Technique for Effective Knowledge Representation. Advances in Intelligent Systems and Computing, 2013, , 33-43.	0.6	1
17	Improved tree view for visualising microarray gene expression data. International Journal of Information and Communication Technology, 2010, 2, 323.	0.1	0
18	Handling incomplete verb conjugations of telugu in machine translation. , 2017, , .		0

#	Article	IF	Citations
19	A Robust Algorithm for Visualization of Protein Interaction Network. Iranian Journal of Science and Technology, Transaction A: Science, 2019, 43, 1411-1416.	1.5	0
20	Hindi Speech Synthesis Using Paralinguistic Content Expression. Advances in Intelligent Systems and Computing, 2019, , 91-105.	0.6	0
21	SDNOFS: Software Defined Networking with Openflow Switches & BCN-ECN with ALTQ for Congestion Avoidance. International Journal of Recent Technology and Engineering, 2020, 8, 3710-3719.	0.2	0