

Prof Vishal Goyal, Punjabi University Pa

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

206
citations

1307366

7
h-index

1199470

12
g-index

39
all docs

39
docs citations

39
times ranked

92
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Big Data-Based Storage and Processing Model in Internet of Things for Improving Accuracy Fault Detection in Industrial Processes. , 2022, , 945-957.		2
2	Comparative Analysis of Translation Systems from Indian Languages to Indian Sign Language. SN Computer Science, 2022, 3, 1.	2.3	12
3	Efficient Feature Selection Technique based on Fast Fourier Transform with PSO-GA for Functional Magnetic Resonance Imaging. , 2021, , .		7
4	Cloud Storage Privacy in Health Care Systems Based on IP and Geo-Location Validation Using K-Mean Clustering Technique. , 2021, , 898-910.		0
5	LLSFloT: Lightweight Logical Security Framework for Internet of Things. Wireless Communications and Mobile Computing, 2021, 2021, 1-9.	0.8	0
6	Automatic Understanding of Code Mixed Social Media Text: A State of the Art. Lecture Notes in Networks and Systems, 2021, , 91-100.	0.5	1
7	The use of machine learning and deep learning algorithms in functional magnetic resonance imagingâ€”A systematic review. Expert Systems, 2020, 37, e12644.	2.9	32
8	Efficient Big Data-Based Storage and Processing Model in Internet of Things for Improving Accuracy Fault Detection in Industrial Processes. Advances in Information Security, Privacy, and Ethics Book Series, 2020, , 215-230.	0.4	7
9	Analyzing Functional Magnetic Resonance Brain Images with OpenCV2. , 2020, , .		2
10	Novel Big Data Approach for Drug Prediction in Health Care Systems. , 2019, , .		7
11	Sentiment Analysis of English-Punjabi Code Mixed Social Media Content for Agriculture Domain. , 2019, , .		7
12	Cloud Storage Privacy in Health Care Systems Based on IP and Geo-Location Validation Using K-Mean Clustering Technique. International Journal of E-Health and Medical Communications, 2019, 10, 54-65.	1.4	11
13	Hybrid Chunker for Gujarati Language. Lecture Notes on Data Engineering and Communications Technologies, 2018, , 217-226.	0.5	1
14	Development of Part of Speech Tagger for Assamese Using HMM. International Journal of Synthetic Emotions, 2018, 9, 23-32.	0.3	8
15	Review of techniques for extraction of bilingual lexicon from comparable corpora. International Journal of Engineering and Technology(UAE), 2018, 7, 15.	0.2	0
16	Punjabi to English Machine Transliteration for Proper Nouns. , 2018, , .		3
17	Hindi to Punjabi machine translation system based on statistical approach. Journal of Statistics and Management Systems, 2018, 21, 547-552.	0.3	4
18	Maulik: A Plagiarism Detection Tool for Hindi Documents. Indian Journal of Science and Technology, 2016, 9, .	0.5	8

#	ARTICLE	IF	CITATIONS
19	Qualitative Performance Analysis of Punjabi and Hindi Websites of Academic Domain: A Case Study. Advances in Intelligent Systems and Computing, 2016, , 635-643.	0.5	0
20	Punjabi Stemmer Using Punjabi WordNet Database. Indian Journal of Science and Technology, 2015, 8, .	0.5	5
21	Automating the quality of websites of Punjabi and Hindi newspapers: A case study. , 2015, , .		0
22	Improved Algorithm for Automatic Word Alignment for Hindi-Punjabi Parallel Corpus. Lecture Notes in Computer Science, 2012, , 255-263.	1.0	0
23	Hindi to Punjabi Machine Translation System. Communications in Computer and Information Science, 2011, , 236-241.	0.4	16
24	Renaissance of Opinion Mining. Communications in Computer and Information Science, 2011, , 60-67.	0.4	0
25	Comparative Analysis of Tools Available for Developing Statistical Approach Based Machine Translation System. Communications in Computer and Information Science, 2011, , 254-260.	0.4	3
26	Name Entity Recognition Systems for Hindi Using CRF Approach. Communications in Computer and Information Science, 2011, , 31-35.	0.4	7
27	Development of Hindi-Punjabi parallel corpus using existing Hindi-Punjabi machine translation system. , 2010, , .		1
28	Automatic standardization of spelling variations of Hindi text. , 2010, , .		2
29	Web Based Hindi to Punjabi Machine Translation System. Journal of Emerging Technologies in Web Intelligence, 2010, 2, .	0.6	27
30	Hindi Morphological Analyzer and Generator. , 2008, , .		24
31	Forward-backward transliteration of Punjabi Gurmukhi script using n-gram language model. ACM Transactions on Asian and Low-Resource Language Information Processing, 0, , .	1.3	1