

# Sandhya Harikumar

## List of Publications by Year in descending order

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20  
papers

134  
citations

1936888

4  
h-index

1719596

7  
g-index

20  
all docs

20  
docs citations

20  
times ranked

80  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perceiving Machine Learning Algorithms to Analyze COVID-19 Radiographs. Lecture Notes in Networks and Systems, 2022, , 293-305.	0.5	2
2	Subspace Clustering Using Matrix Factorization. Lecture Notes in Electrical Engineering, 2021, , 203-215.	0.3	2
3	Interactive Map Using Data Visualization and Machine Learning. , 2020, , .		4
4	SubspaceDB : In-database subspace clustering for analytical query processing. Data and Knowledge Engineering, 2019, 121, 109-129.	2.1	4
5	A depth-based nearest neighbor algorithm for high-dimensional data classification. Turkish Journal of Electrical Engineering and Computer Sciences, 2019, 27, 4082-4101.	0.9	5
6	Information retrieval and processing system for news articles in English. , 2019, , .		6
7	Semantic Representation of Documents Based on Matrix Decomposition. , 2018, , .		3
8	Semi supervised approach towards subspace clustering. Journal of Intelligent and Fuzzy Systems, 2018, 34, 1619-1629.	0.8	7
9	Efficient attribute selection strategies for association rule mining in high dimensional data. International Journal of Computational Science and Engineering, 2017, 15, 201.	0.4	8
10	Logistic regression within DBMS. , 2016, , .		10
11	Apriori algorithm for association rule mining in high dimensional data. , 2016, , .		20
12	MapReduce model for k-medoid clustering. , 2016, , .		1
13	An adaptive distributed approach of a self organizing map model for document clustering using ring topology. , 2016, , .		2
14	K-Medoid Clustering for Heterogeneous DataSets. Procedia Computer Science, 2015, 70, 226-237.	1.2	42
15	Hybridized fragmentation of very large databases using clustering. , 2015, , .		8
16	A Method to Induce Indicative Functional Dependencies for Relational Data Model. Advances in Intelligent Systems and Computing, 2015, , 445-456.	0.5	0
17	SQL-MapReduce hybrid approach towards distributed projected clustering. , 2014, , .		1
18	Semantic integration of heterogeneous relational schemas using multiple L1 linear regression and SVD. , 2014, , .		3

#	ARTICLE	IF	CITATIONS
19	NSB-TREE for an efficient multidimensional indexing in non-spatial databases. , 2013, , .		1
20	Implementation of projected clustering based on SQL queries and UDFs in relational databases. , 2013, , .		5