

# Kelvin Sim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11679729/publications.pdf>

Version: 2024-02-01

12  
papers

350  
citations

1307594

7  
h-index

1372567

10  
g-index

13  
all docs

13  
docs citations

13  
times ranked

300  
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of Rab1 binding sites using an ensemble of clustering methods. <i>Proteins: Structure, Function and Bioinformatics</i> , 2017, 85, 859-871.	2.6	7
2	Multiple Structural Clustering of Bromodomains of the Bromo and Extra Terminal (BET) Proteins Highlights Subtle Differences in Their Structural Dynamics and Acetylated Leucine Binding Pocket. <i>Procedia Computer Science</i> , 2015, 51, 735-744.	2.0	6
3	Centroid-Based Actionable 3D Subspace Clustering. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2013, 25, 1213-1226.	5.7	16
4	A survey on enhanced subspace clustering. <i>Data Mining and Knowledge Discovery</i> , 2013, 26, 332-397.	3.7	124
5	A case study on financial ratios via cross-graph quasi-bicliques. <i>Information Sciences</i> , 2011, 181, 201-216.	6.9	15
6	Mining Actionable Subspace Clusters in Sequential Data. , 2010, , .		7
7	Discovering Correlated Subspace Clusters in 3D Continuous-Valued Data. , 2010, , .		23
8	Mining maximal quasi-bicliques: Novel algorithm and applications in the stock market and protein networks. <i>Statistical Analysis and Data Mining</i> , 2009, 2, 255-273.	2.8	29
9	Efficient mining of distance-based subspace clusters. <i>Statistical Analysis and Data Mining</i> , 2009, 2, 427-444.	2.8	14
10	MACs: Multi-Attribute Co-clusters with High Correlation Information. <i>Lecture Notes in Computer Science</i> , 2009, , 398-413.	1.3	4
11	Maximal Quasi-Bicliques with Balanced Noise Tolerance: Concepts and Co-clustering Applications. , 2008, , .		31
12	Mining Maximal Quasi-Bicliques to Co-Cluster Stocks and Financial Ratios for Value Investment. <i>IEEE International Conference on Data Mining</i> , 2006, , .	0.0	39