

# Vincent Oria

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10941908/publications.pdf>

Version: 2024-02-01

24  
papers

255  
citations

1306789

7  
h-index

1058022

14  
g-index

26  
all docs

26  
docs citations

26  
times ranked

234  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving k-NN Graph Accuracy Using Local Intrinsic Dimensionality. Lecture Notes in Computer Science, 2017, , 110-124.	1.0	5
2	UCS: Ultimate course search. , 2016, , .		0
3	Indexing multimedia learning materials in ultimate course search. , 2016, , .		1
4	Efficient similarity search within user-specified projective subspaces. Information Systems, 2016, 59, 2-14.	2.4	7
5	Collaborative and trajectory prediction models of medical conditions by mining patients' Social Data. , 2015, , .		3
6	Effective and Efficient Algorithms for Flexible Aggregate Similarity Search in High Dimensional Spaces. IEEE Transactions on Knowledge and Data Engineering, 2015, 27, 3258-3273.	4.0	6
7	Spatio-temporal compression of trajectories in road networks. Geoinformatica, 2015, 19, 117-145.	2.0	51
8	Improving the Quality of K-NN Graphs for Image Databases through Vector Sparsification. , 2014, , .		12
9	Improving the quality of K-NN graphs through vector sparsification: application to image databases. International Journal of Multimedia Information Retrieval, 2014, 3, 259-274.	3.6	2
10	Efficient Algorithms for Similarity Search in Axis-Aligned Subspaces. Lecture Notes in Computer Science, 2014, , 1-12.	1.0	7
11	Annotation propagation in image databases using similarity graphs. ACM Transactions on Multimedia Computing, Communications and Applications, 2013, 10, 1-21.	3.0	10
12	Scalable Content-Based Music Retrieval Using Chord Progression Histogram and Tree-Structure LSH. IEEE Transactions on Multimedia, 2013, 15, 1969-1981.	5.2	16
13	Dimensional Testing for Multi-step Similarity Search. , 2012, , .		31
14	Recognition and Summarization of Chord Progressions and Their Application to Music Information Retrieval. , 2012, , .		3
15	Guest editorial: content, concept and context mining in social media. World Wide Web, 2012, 15, 115-116.	2.7	5
16	Indexing in-network trajectory flows. VLDB Journal, 2011, 20, 643-669.	2.7	54
17	Knowledge propagation in large image databases using neighborhood information. , 2011, , .		6
18	Supplementing virtual documents with just-in-time hypermedia functionality. International Journal on Digital Libraries, 2010, 11, 155-168.	1.1	1

#	ARTICLE	IF	CITATIONS
19	PARINET: A tunable access method for in-network trajectories. , 2010, , .		2
20	MULTI-VERSION MUSIC SEARCH USING ACOUSTIC FEATURE UNION AND EXACT SOFT MAPPING. International Journal of Semantic Computing, 2009, 03, 209-234.	0.4	12
21	Speeding up active relevance feedback with approximate <i>k</i> NN retrieval for hyperplane queries. International Journal of Imaging Systems and Technology, 2008, 18, 150-159.	2.7	2
22	Searching musical audio datasets by a batch of multi-variant tracks. , 2008, , .		3
23	Foundation of the DISIMA Image Query Languages. Multimedia Tools and Applications, 2004, 23, 185-201.	2.6	6
24	MINDEX: An efficient index structure for salient-object-based queries in video databases. Multimedia Systems, 2004, 10, 56-71.	3.0	10