

# Thomas Seidl

## List of Publications by Year in descending order

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247  
papers

4,260  
citations

361413

20  
h-index

265206

42  
g-index

265  
all docs

265  
docs citations

265  
times ranked

2513  
citing authors

#	ARTICLE	IF	CITATIONS
1	3D Shape Histograms for Similarity Search and Classification in Spatial Databases. Lecture Notes in Computer Science, 1999, , 207-226.	1.3	319
2	Optimal multi-step k-nearest neighbor search. , 1998, , .		248
3	The ClusTree: indexing micro-clusters for anytime stream mining. Knowledge and Information Systems, 2011, 29, 249-272.	3.2	209
4	Evaluating clustering in subspace projections of high dimensional data. Proceedings of the VLDB Endowment, 2009, 2, 1270-1281.	3.8	178
5	Optimal multi-step k-nearest neighbor search. SIGMOD Record, 1998, 27, 154-165.	1.2	130
6	DUSC: Dimensionality Unbiased Subspace Clustering. , 2007, , .		87
7	Signature Quadratic Form Distance. , 2010, , .		85
8	Mining coherent subgraphs in multi-layer graphs with edge labels. , 2012, , .		85
9	Statistical selection of relevant subspace projections for outlier ranking. , 2011, , .		80
10	Subspace Clustering Meets Dense Subgraph Mining: A Synthesis of Two Paradigms. , 2010, , .		77
11	An effective evaluation measure for clustering on evolving data streams. , 2011, , .		68
12	Using internal evaluation measures to validate the quality of diverse stream clustering algorithms. Vietnam Journal of Computer Science, 2017, 4, 171-183.	1.2	68
13	A comparative study of similarity measures for content-based multimedia retrieval. , 2010, , .		59
14	INSCY: Indexing Subspace Clusters with In-Process-Removal of Redundancy. , 2008, , .		58
15	Subspace search and visualization to make sense of alternative clusterings in high-dimensional data. , 2012, , .		58
16	Clicks: An effective algorithm for mining subspace clusters in categorical datasets. Data and Knowledge Engineering, 2007, 60, 51-70.	3.4	55
17	Relevant Subspace Clustering: Mining the Most Interesting Non-redundant Concepts in High Dimensional Data. , 2009, , .		54
18	Efficient Similarity Search for Hierarchical Data in Large Databases. Lecture Notes in Computer Science, 2004, , 676-693.	1.3	53

#	ARTICLE	IF	CITATIONS
19	The TS-tree. , 2008, , .		53
20	Anticipatory DTW for efficient similarity search in time series databases. Proceedings of the VLDB Endowment, 2009, 2, 826-837.	3.8	50
21	AnyOut: Anytime Outlier Detection on Streaming Data. Lecture Notes in Computer Science, 2012, , 228-242.	1.3	50
22	Support Vector Machine Classification Based on Correlation Prototypes Applied to Bone Age Assessment. IEEE Journal of Biomedical and Health Informatics, 2013, 17, 190-197.	6.3	48
23	OutRank: ranking outliers in high dimensional data. , 2008, , .		47
24	Self-Adaptive Anytime Stream Clustering. , 2009, , .		46
25	Indexing the solution space: a new technique for nearest neighbor search in high-dimensional space. IEEE Transactions on Knowledge and Data Engineering, 2000, 12, 45-57.	5.7	45
26	VISA. SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery & Data Mining, 2007, 9, 5-12.	4.0	44
27	Joining interval data in relational databases. , 2004, , .		42
28	Extended Query Refinement for Medical Image Retrieval. Journal of Digital Imaging, 2008, 21, 280-289.	2.9	42
29	Approximation-Based Similarity Search for 3-D Surface Segments. Geoinformatica, 1998, 2, 113-147.	2.7	39
30	Efficient EMD-based similarity search in multimedia databases via flexible dimensionality reduction. , 2008, , .		39
31	DB-CSC: A Density-Based Approach for Subspace Clustering in Graphs with Feature Vectors. Lecture Notes in Computer Science, 2011, , 565-580.	1.3	39
32	Efficient Process Discovery From Event Streams Using Sequential Pattern Mining. , 2015, , .		39
33	Signature quadratic form distances for content-based similarity. , 2009, , .		37
34	Discovering Multiple Clustering Solutions: Grouping Objects in Different Views of the Data. , 2012, , .		37
35	Density-Based Projected Clustering of Data Streams. Lecture Notes in Computer Science, 2012, , 311-324.	1.3	35
36	External evaluation measures for subspace clustering. , 2011, , .		34

#	ARTICLE	IF	CITATIONS
37	Indexing density models for incremental learning and anytime classification on data streams. , 2009, , .		32
38	Effective similarity search on voxelized CAD objects. , 2003, , .		30
39	Spectral Subspace Clustering for Graphs with Feature Vectors. , 2013, , .		30
40	CLICKS. , 2005, , .		28
41	A multistep approach for shape similarity search in image databases. IEEE Transactions on Knowledge and Data Engineering, 1998, 10, 996-1004.	5.7	27
42	Detection of orthogonal concepts in subspaces of high dimensional data. , 2009, , .		27
43	Modeling image similarity by Gaussian mixture models and the Signature Quadratic Form Distance. , 2011, , .		27
44	Signature matching distance for content-based image retrieval. , 2013, , .		27
45	Efficient similarity search using the Earth Mover's Distance for large multimedia databases. , 2008, , .		26
46	Morpheus. , 2008, , .		25
47	PHiDJ: Parallel similarity self-join for high-dimensional vector data with MapReduce. , 2014, , .		25
48	DensEst: Density Estimation for Data Mining in High Dimensional Spaces. , 2009, , .		24
49	Adaptive outlieriness for subspace outlier ranking. , 2010, , .		22
50	Indexing the signature quadratic form distance for efficient content-based multimedia retrieval. , 2011, , .		22
51	Scalable density-based subspace clustering. , 2011, , .		21
52	On stability of signature-based similarity measures for content-based image retrieval. Multimedia Tools and Applications, 2014, 71, 349-362.	3.9	21
53	EDSC. , 2008, , .		20
54	Finding density-based subspace clusters in graphs with feature vectors. Data Mining and Knowledge Discovery, 2012, 25, 243-269.	3.7	20

#	ARTICLE	IF	CITATIONS
55	Segmentation of medical images combining local, regional, global, and hierarchical distances into a bottom-up region merging scheme. , 2005, , .		19
56	Harnessing the strengths of anytime algorithms for constant data streams. Data Mining and Knowledge Discovery, 2009, 19, 245-260.	3.7	19
57	Subspace Clustering for Uncertain Data. , 2010, , .		19
58	Discovering Multiple Clustering Solutions: Grouping Objects in Different Views of the Data. , 2010, , .		19
59	Towards a Mobile Health Context Prediction: Sequential Pattern Mining in Multiple Streams. , 2011, , .		19
60	CC-MRâ€œ Finding Connected Components in Huge Graphs with MapReduce. Lecture Notes in Computer Science, 2012, , 458-473.	1.3	19
61	Multi-view clustering using mixture models in subspace projections. , 2012, , .		18
62	GAMer: a synthesis of subspace clustering and dense subgraph mining. Knowledge and Information Systems, 2014, 40, 243-278.	3.2	18
63	Endoscopic Video Retrieval: A Signature-Based Approach for Linking Endoscopic Images with Video Segments. , 2015, , .		17
64	Clustering Performance on Evolving Data Streams: Assessing Algorithms and Evaluation Measures within MOA. , 2010, , .		16
65	Flexible Fault Tolerant Subspace Clustering for Data with Missing Values. , 2011, , .		16
66	Clustering multidimensional sequences in spatial and temporal databases. Knowledge and Information Systems, 2008, 16, 29-51.	3.2	15
67	Tracing Evolving Subspace Clusters in Temporal Climate Data. Data Mining and Knowledge Discovery, 2012, 24, 387-410.	3.7	15
68	Efficient Filter Approximation Using the Earth Mover's Distance in Very Large Multimedia Databases with Feature Signatures. , 2014, , .		15
69	Adaptive Multiple-Resolution Stream Clustering. Lecture Notes in Computer Science, 2014, , 134-148.	1.3	15
70	EDISKCO. , 2009, , .		14
71	Subspace anytime stream clustering. , 2014, , .		14
72	Subspace clustering for indexing high dimensional data. , 2011, , .		13

#	ARTICLE	IF	CITATIONS
73	Precise anytime clustering of noisy sensor data with logarithmic complexity. , 2011, , .		13
74	Check-in Location Prediction Using Wavelets and Conditional Random Fields. , 2014, , .		13
75	Subspace clustering of data streams: new algorithms and effective evaluation measures. Journal of Intelligent Information Systems, 2015, 45, 319-335.	3.9	13
76	MultiClust special issue on discovering, summarizing and using multiple clusterings. Machine Learning, 2015, 98, 1-5.	5.4	13
77	MiMAG: mining coherent subgraphs in multi-layer graphs with edge labels. Knowledge and Information Systems, 2017, 50, 417-446.	3.2	13
78	Subspace correlation clustering. , 2012, , .		12
79	SMVC. , 2014, , .		12
80	Efficient similarity search in scientific databases with feature signatures. , 2015, , .		12
81	BFSPMiner: an effective and efficient batch-free algorithm for mining sequential patterns over data streams. International Journal of Data Science and Analytics, 2019, 8, 223-239.	4.1	12
82	Detecting Climate Change in Multivariate Time Series Data by Novel Clustering and Cluster Tracing Techniques. , 2010, , .		11
83	Spatiotemporal Similarity Search in 3D Motion Capture Gesture Streams. Lecture Notes in Computer Science, 2015, , 355-372.	1.3	11
84	Type-based categorization of relational attributes. , 2009, , .		10
85	Efficient Query Processing in 3D Motion Capture Gesture Databases. International Journal of Semantic Computing, 2016, 10, 5-25.	0.5	10
86	Interval Sequences: An Object-Relational Approach to Manage Spatial Data. Lecture Notes in Computer Science, 2001, , 481-501.	1.3	10
87	3D Similarity search by shape approximation. Lecture Notes in Computer Science, 1997, , 9-28.	1.3	10
88	Visual feedback in querying large databases. , 0, , .		9
89	Stream Data Mining Using the MOA Framework. Lecture Notes in Computer Science, 2012, , 309-313.	1.3	9
90	Differential private trajectory protection of moving objects. , 2012, , .		9

#	ARTICLE	IF	CITATIONS
91	Density-Based Subspace Clustering in Heterogeneous Networks. Lecture Notes in Computer Science, 2014, , 149-164.	1.3	9
92	(k, d)-core anonymity. , 2014, , .		9
93	Prediction of freezing of gait from Parkinson's Disease movement time series using conditional random fields. , 2014, , .		9
94	Subgraph Mining on Directed and Weighted Graphs. Lecture Notes in Computer Science, 2010, , 133-146.	1.3	9
95	MC-Tree: Improving Bayesian Anytime Classification. Lecture Notes in Computer Science, 2010, , 252-269.	1.3	9
96	A cost model for interval intersection queries on RI-trees. , 0, , .		8
97	Processing the signature quadratic form distance on many-core GPU architectures. , 2011, , .		8
98	Content-based exploration of multimedia databases. , 2013, , .		8
99	Towards Named-Entity-based Similarity Measures. , 2014, , .		8
100	A geometric approach for mining sequential patterns in interval-based data streams. , 2016, , .		8
101	Content-based retrieval in videos from laparoscopic surgery. , 2016, , .		8
102	Looking into the TESSERACT: Time-drifts in event streams using series of evolving rolling averages of completion times. Information Systems, 2019, 84, 265-282.	3.6	8
103	Knowledge Graph Entity Alignment with Graph Convolutional Networks: Lessons Learned. Lecture Notes in Computer Science, 2020, , 3-11.	1.3	8
104	TESSERACT: Time-Drifts in Event Streams Using Series of Evolving Rolling Averages of Completion Times. Lecture Notes in Computer Science, 2017, , 289-305.	1.3	8
105	HSM: Heterogeneous Subspace Mining in High Dimensional Data. Lecture Notes in Computer Science, 2009, , 497-516.	1.3	8
106	TACAM: Topic And Context Aware Argument Mining. , 2019, , .		8
107	Extended query refinement for content-based access to large medical-image databases. , 2004, 5371, 90.		7
108	Efficient k-nearest neighbor queries with the Signature Quadratic Form Distance. , 2010, , .		7

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109	Applying similarity search for the investigation of the fuel injection process. , 2011, , .		7
110	A hybrid control approach for low temperature combustion engine control. , 2011, , .		7
111	Content-Based Multimedia Retrieval in the Presence of Unknown User Preferences. Lecture Notes in Computer Science, 2011, , 140-150.	1.3	7
112	Context-based location clustering and prediction using conditional random fields. , 2014, , .		7
113	Tracing Evolving Clusters by Subspace and Value Similarity. Lecture Notes in Computer Science, 2011, , 444-456.	1.3	7
114	A 3D molecular surface representation supporting neighborhood queries. Lecture Notes in Computer Science, 1995, , 240-258.	1.3	6
115	Spatial data management for computer aided design. , 2001, , .		6
116	Similarity matrix compression for efficient signature quadratic form distance computation. , 2010, , .		6
117	On efficient content-based near-duplicate video detection. , 2015, , .		6
118	I-HASTREAM: Density-Based Hierarchical Clustering of Big Data Streams and Its Application to Big Graph Analytics Tools. , 2016, , .		6
119	Incremental Temporal Pattern Mining Using Efficient Batch-Free Stream Clustering. , 2017, , .		6
120	Data Science: a proposal for a curriculum. International Journal of Data Science and Analytics, 2018, 6, 195-199.	4.1	6
121	Relational and Fine-Grained Argument Mining. Datenbank-Spektrum, 2020, 20, 99-105.	1.3	6
122	Efficient Processing of Multiple DTW Queries in Time Series Databases. Lecture Notes in Computer Science, 2011, , 150-167.	1.3	6
123	Subspace MOA: Subspace Stream Clustering Evaluation Using the MOA Framework. Lecture Notes in Computer Science, 2013, , 446-449.	1.3	6
124	Detecting outliers on arbitrary data streams using anytime approaches. , 2010, , .		6
125	Tracing clusters in evolving graphs with node attributes. , 2012, , .		5
126	RMiCS. , 2013, , .		5



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127	On Efficient Query Processing with the Earth Mover's Distance. , 2014, , .		5
128	Activity recognition from sensors using dyadic wavelets and Hidden Markov Model. , 2014, , .		5
129	Efficient Query Processing in 3D Motion Capture Databases via Lower Bound Approximation of the Gesture Matching Distance. , 2015, , .		5
130	Subspace Nearest Neighbor Search - Problem Statement, Approaches, and Discussion. Lecture Notes in Computer Science, 2015, , 307-313.	1.3	5
131	Clustering Big Data streams: recent challenges and contributions. IT - Information Technology, 2016, 58, 206-213.	0.9	5
132	Detecting Global Hyperparaboloid Correlated Clusters Based on Hough Transform. , 2017, , .		5
133	Spatial Data Management for Virtual Product Development. Lecture Notes in Computer Science, 2003, , 216-230.	1.3	5
134	The Normalized Freebase Distance. Lecture Notes in Computer Science, 2014, , 218-221.	1.3	5
135	A classification framework for content-based extraction of biomedical objects from hierarchically decomposed images. , 2006, 6144, 559.		4
136	Mobile Mining and Information Management in HealthNet Scenarios. , 2008, , .		4
137	Index support for content-based multimedia exploration. , 2010, , .		4
138	Modeling multimedia contents through probabilistic feature signatures. , 2011, , .		4
139	Preserving privacy of moving objects via temporal clustering of spatio-temporal data streams. , 2011, , .		4
140	BodyGuards: A Clairvoyant Location Predictor Using Frequent Neighbors and Markov Model. , 2013, , .		4
141	Detecting and exploring clusters in attributed graphs. , 2013, , .		4
142	A Distance-Based Approach for Semantic Dissimilarity in Knowledge Graphs. , 2016, , .		4
143	Efficient Infrequent Itemset Mining Using Depth-First and Top-Down Lattice Traversal. Lecture Notes in Computer Science, 2018, , 908-915.	1.3	4
144	Air-Indexing on Error Prone Communication Channels. Lecture Notes in Computer Science, 2010, , 505-519.	1.3	4

#	ARTICLE	IF	CITATIONS
145	Using a Multitasking GPU Environment for Content-Based Similarity Measures of Big Data. Lecture Notes in Computer Science, 2013, , 181-196.	1.3	4
146	Understanding the bigger picture. , 2017, , .		4
147	BT* â€œ An Advanced Algorithm for Anytime Classification. Lecture Notes in Computer Science, 2012, , 298-315.	1.3	4
148	Mining of Temporal Coherent Subspace Clusters in Multivariate Time Series Databases. Lecture Notes in Computer Science, 2012, , 444-455.	1.3	4
149	Efficient Infrequent Pattern Mining Using Negative Itemset Tree. Studies in Computational Intelligence, 2020, , 1-16.	0.9	4
150	Spatial Multidimensional Sequence Clustering. , 2006, , .		3
151	TMC-pattern. , 2012, , .		3
152	Bone age assessment using support vector regression with smart class mapping. , 2013, , .		3
153	Effective Content-Based Near-Duplicate Video Detection. , 2015, , .		3
154	Large-scale Efficient and Effective Video Similarity Search. , 2015, , .		3
155	Internal Clustering Evaluation of Data Streams. Lecture Notes in Computer Science, 2015, , 198-209.	1.3	3
156	Infusing Geo-Recency Mixture Models for Effective Location Prediction in LBSN. , 2016, , .		3
157	Towards Efficient Closed Infrequent Itemset Mining Using Bi-Directional Traversing. , 2018, , .		3
158	OTOSO: Online Trace Ordering for Structural Overviews. Lecture Notes in Business Information Processing, 2021, , 218-229.	1.0	3
159	Concept Drift Detection on Streaming Data with Dynamic Outlier Aggregation. Lecture Notes in Business Information Processing, 2021, , 206-217.	1.0	3
160	Improving Semantic Relatedness in Paths for Storytelling with Linked Data on the Web. Lecture Notes in Computer Science, 2015, , 31-35.	1.3	3
161	Bulk Loading Hierarchical Mixture Models for Efficient Stream Classification. Lecture Notes in Computer Science, 2010, , 325-334.	1.3	3
162	L2-Signature Quadratic Form Distance for Efficient Query Processing in Very Large Multimedia Databases. Lecture Notes in Computer Science, 2011, , 381-391.	1.3	3

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163	Formbasierte Suche nach komplementären 3D-Oberflächen in einer Protein-Datenbank. Informatik Aktuell, 1995, , 373-382.	0.6	3
164	Efficient interval management using object-relational database servers. Computer Science - Research and Development, 2005, 20, 121-137.	0.9	2
165	Public microarray repository semantic annotation with ontologies employing text mining and expression profile correlation. BMC Bioinformatics, 2008, 9, .	2.6	2
166	Pleiades: Subspace Clustering and Evaluation. Lecture Notes in Computer Science, 2008, , 666-671.	1.3	2
167	Exploring multimedia databases via optimization-based relevance feedback and the earth mover's distance. , 2009, , .		2
168	MCEXplorer: Interactive Exploration of Multiple (Subspace) Clustering Solutions. , 2010, , .		2
169	Analyzing the inner workings of the Signature Quadratic Form Distance. , 2011, , .		2
170	Employing correlation clustering for the identification of piecewise affine models. , 2011, , .		2
171	Employing the Principal Hessian Direction for Building Hinging Hyperplane Models. , 2012, , .		2
172	Effective and Robust Mining of Temporal Subspace Clusters. , 2012, , .		2
173	Private Map Matching: Realistic Private Route Cognition on Road Networks. , 2013, , .		2
174	Effective Map Matching Using Curve Tangents and Hidden Markov Model. , 2014, , .		2
175	Earth Mover's Distance vs. Quadratic form Distance: An Analytical and Empirical Comparison. , 2015, , .		2
176	Gradient-based Signatures for Efficient Similarity Search in Large-scale Multimedia Databases. , 2015, , .		2
177	LUCK- Linear Correlation Clustering Using Cluster Algorithms and a kNN based Distance Function. , 2019, , .		2
178	Monitoring of Cracks in Historic Concrete Structures Using Optical, Thermal and Acoustical Methods. Research for Development, 2015, , 93-102.	0.4	2
179	Binary Search. , 2011, , 5-11.		2
180	ClasSi: Measuring Ranking Quality in the Presence of Object Classes with Similarity Information. Lecture Notes in Computer Science, 2012, , 185-196.	1.3	2

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181	Pattern detector. , 2010, , .		2
182	Speeding Up Complex Video Copy Detection Queries. Lecture Notes in Computer Science, 2010, , 307-321.	1.3	2
183	On coMADs and Principal Component Analysis. Lecture Notes in Computer Science, 2019, , 273-280.	1.3	2
184	MORE++: k-Means Based Outlier Removal on High-Dimensional Data. Lecture Notes in Computer Science, 2019, , 188-202.	1.3	2
185	Efficient Index Support for View-Dependent Queries on CFD Data. Lecture Notes in Computer Science, 2007, , 57-74.	1.3	2
186	I fold you so! An internal evaluation measure for arbitrary oriented subspace clustering. , 2020, , .		2
187	Combining Approximation Techniques and Vector Quantization for Adaptable Similarity Search. Journal of Intelligent Information Systems, 2002, 19, 207-230.	3.9	1
188	Ranking multimedia databases via relevance feedback with history and foresight support. , 2008, , .		1
189	Improving the Efficiency of Content-Based Multimedia Exploration. , 2010, , .		1
190	An extension of the PMML standard to subspace clustering models. , 2011, , .		1
191	A Subspace Clustering Extension for the KNIME Data Mining Framework. , 2012, , .		1
192	Effective Evaluation Measures for Subspace Clustering of Data Streams. Lecture Notes in Computer Science, 2013, , 342-353.	1.3	1
193	A Model for Context-Aware Location Identity Preservation Using Differential Privacy. , 2013, , .		1
194	Adaptive Model Tree for Streaming Data. , 2013, , .		1
195	Nesting the earth mover's distance for effective cluster tracing. , 2013, , .		1
196	Efficient Distance-Based Gestural Pattern Mining in Spatiotemporal 3D Motion Capture Databases. , 2015, , .		1
197	Gradient-based signatures for big multimedia data. , 2015, , .		1
198	Normalized Semantic Web Distance. Lecture Notes in Computer Science, 2016, , 69-84.	1.3	1

#	ARTICLE	IF	CITATIONS
199	FATBIRD: A Tool for Flight and Trajectories Analyses of Birds. , 2018, , .		1
200	Graph Ordering and Clustering. , 2019, , .		1
201	Detecting global hyperparaboloid correlated clusters: a Hough-transform based multicore algorithm. Distributed and Parallel Databases, 2019, 37, 39-72.	1.6	1
202	“Show Me the Crowds!” Revealing Cluster Structures Through AMTICS. Data Science and Engineering, 2020, 5, 360-374.	6.4	1
203	Model-Aware Clustering of Non-conforming Traces. Lecture Notes in Computer Science, 2019, , 193-200.	1.3	1
204	Hierarchical Clustering for Real-Time Stream Data with Noise. Lecture Notes in Computer Science, 2011, , 405-413.	1.3	1
205	Spatial data management for computer aided design. SIGMOD Record, 2001, 30, 614.	1.2	1
206	Adaptable Similarity Search in Large Image Databases. Computational Imaging and Vision, 2001, , 297-317.	0.6	1
207	Adaptable Similarity Search Using Vector Quantization. Lecture Notes in Computer Science, 2001, , 317-327.	1.3	1
208	Substructure Clustering: A Novel Mining Paradigm for Arbitrary Data Types. Lecture Notes in Computer Science, 2012, , 280-297.	1.3	1
209	Hinging Hyperplane Models for Multiple Predicted Variables. Lecture Notes in Computer Science, 2012, , 431-448.	1.3	1
210	Approximation-Based Efficient Query Processing with the Earth Mover’s Distance. Lecture Notes in Computer Science, 2016, , 165-180.	1.3	1
211	Effect of Heuristics on Serendipity in Path-Based Storytelling with Linked Data. Lecture Notes in Computer Science, 2016, , 238-251.	1.3	1
212	D-MASC: A Novel Search Strategy for Detecting Regions of Interest in Linear Parameter Space. Lecture Notes in Computer Science, 2018, , 163-176.	1.3	1
213	LIProMa: Label-Independent Process Matching. Lecture Notes in Business Information Processing, 2019, , 186-198.	1.0	1
214	SIDEKICK: Linear Correlation Clustering with Supervised Background Knowledge. Lecture Notes in Computer Science, 2019, , 221-230.	1.3	1
215	Efficient similarity search in large databases of tree structured objects. , 0, , .		0
216	AttentionAttractor: efficient video stream similarity query processing in real time. , 2007, , .		0

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217	Visual speaker model exploration. , 2010, , .		0
218	Special section on spatial and temporal databases. Geoinformatica, 2011, 15, 663-664.	2.7	0
219	Parameterized earth mover's distance for efficient metric space indexing. , 2011, , .		0
220	A tool for automated evaluation of algorithms. , 2012, , .		0
221	The ClasSi coefficient for the evaluation of ranking quality in the presence of class similarities. Frontiers of Computer Science, 2012, 6, 568.	2.4	0
222	An Index-Inspired Algorithm for Anytime Classification on Evolving Data Streams. Datenbank-Spektrum, 2012, 12, 43-50.	1.3	0
223	An Evaluation Framework for Temporal Subspace Clustering Approaches. , 2013, , .		0
224	Near-Optimal Activity Prediction through Efficient Wavelet Modulus Maxima Partitioning and Conditional Random Fields. , 2014, , .		0
225	Parallel Density-Based Stream Clustering Using a Multi-user GPU Scheduler. Communications in Computer and Information Science, 2015, , 343-360.	0.5	0
226	UrbanHubble: Location Prediction and Geo-Social Analytics in LBSN. Lecture Notes in Computer Science, 2015, , 329-332.	1.3	0
227	Fast Similarity Search with the Earth Mover's Distance via Feasible Initialization and Pruning. Lecture Notes in Computer Science, 2017, , 141-155.	1.3	0
228	Detecting Global Periodic Correlated Clusters in Event Series based on Parameter Space Transform. , 2019, , .		0
229	On systematic hyperparameter analysis through the example of subspace clustering. , 2019, , .		0
230	Performance Skyline: Inferring Process Performance Models from Interval Events. Lecture Notes in Business Information Processing, 2021, , 230-242.	1.0	0
231	Diversity Aware Relevance Learning for Argument Search. Lecture Notes in Computer Science, 2021, , 264-271.	1.3	0
232	Approximation Techniques to Enable Dimensionality Reduction for Voronoi-Based Nearest Neighbor Search. Lecture Notes in Computer Science, 2006, , 204-221.	1.3	0
233	Similarity Search for Voxelized CAD Objects. , 2006, , 115-147.		0
234	Relevance Feedback for the Earth Mover's Distance. Lecture Notes in Computer Science, 2011, , 72-86.	1.3	0

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235	Resource-Aware Distributed Clustering of Drifting Sensor Data Streams. Communications in Computer and Information Science, 2012, , 592-607.	0.5	0
236	PA-Miner: Process Analysis Using Retrieval, Modeling, and Prediction. Lecture Notes in Computer Science, 2012, , 319-322.	1.3	0
237	Efficient Streaming Detection of Hidden Clusters in Big Data Using Subspace Stream Clustering. Lecture Notes in Computer Science, 2014, , 146-160.	1.3	0
238	Inverse predictions on continuous models in scientific databases. , 2014, , .		0
239	Data on RAILS: On Interactive Generation of Artificial Linear Correlated Data. Communications in Computer and Information Science, 2019, , 184-189.	0.5	0
240	LSCMiner: Efficient Low Support Closed Itemsets Mining. Lecture Notes in Computer Science, 2019, , 293-309.	1.3	0
241	Human Learning in Data Science. Communications in Computer and Information Science, 2019, , 170-176.	0.5	0
242	Compound Segmentation via Clustering on Mol2Vec-based Embeddings. , 2021, , .		0
243	TADE: Stochastic Conformance Checking Using Temporal Activity Density Estimation. Lecture Notes in Computer Science, 2020, , 220-236.	1.3	0
244	Orderings of Data - More Than a Tripping Hazard. , 2020, , .		0
245	IndeGS RI : Efficient View-Dependent Ranking in CFD Post- processing Queries with RDBMS. Lecture Notes in Computer Science, 2008, , 598-604.	1.3	0
246	Implicit Hough Transform Neural Networks for Subspace Clustering. , 2021, , .		0
247	LUCKe â€” Connecting Clustering and Correlation Clustering. , 2021, , .		0