

Theresia Gschwandtner

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

32
papers

896
citations

14
h-index

29
g-index

35
ext. papers

1,110
ext. citations

2.9
avg, IF

4.07
L-index

#	Paper	IF	Citations
32	Hermes: Guidance-enriched Visual Analytics for economic network exploration. <i>Visual Informatics</i> , 2020 , 4, 11-22	2.8	3
31	NEVA: Visual Analytics to Identify Fraudulent Networks. <i>Computer Graphics Forum</i> , 2020 , 39, 344-359	2.4	3
30	Guide Me in Analysis: A Framework for Guidance Designers. <i>Computer Graphics Forum</i> , 2020 , 39, 269-288	2.4	7
29	Capturing and Visualizing Provenance From Data Wrangling. <i>IEEE Computer Graphics and Applications</i> , 2019 , 39, 61-75	1.7	6
28	You get by with a little help: The effects of variable guidance degrees on performance and mental state. <i>Visual Informatics</i> , 2019 , 3, 177-191	2.8	1
27	EVA: Visual Analytics to Identify Fraudulent Events. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2018 , 24, 330-339	4	23
26	Know Your Enemy: Identifying Quality Problems of Time Series Data 2018 ,		6
25	Visual analytics for event detection: Focusing on fraud. <i>Visual Informatics</i> , 2018 , 2, 198-212	2.8	18
24	Visual Interactive Creation, Customization, and Analysis of Data Quality Metrics. <i>Journal of Data and Information Quality</i> , 2018 , 10, 1-26	2.5	6
23	Visual Analytics of Electronic Health Records with a Focus on Time. <i>TELe-Health</i> , 2017 , 65-77		3
22	Visual support for rastering of unequally spaced time series 2017 ,		3
21	Cycle Plot Revisited: Multivariate Outlier Detection Using a Distance-Based Abstraction. <i>Computer Graphics Forum</i> , 2017 , 36, 227-238	2.4	4
20	Characterizing Guidance in Visual Analytics. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2017 , 23, 111-120	4	88
19	Visual Analytics Meets Process Mining: Challenges and Opportunities. <i>Lecture Notes in Business Information Processing</i> , 2017 , 142-154	0.6	2
18	Visual Encodings of Temporal Uncertainty: A Comparative User Study. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2016 , 22, 539-48	4	31
17	The State-of-the-Art of Set Visualization. <i>Computer Graphics Forum</i> , 2016 , 35, 234-260	2.4	48
16	Visual Analytics for fraud detection and monitoring 2015 ,		7

15	A matter of time: Applying a data-users-tasks design triangle to visual analytics of time-oriented data. <i>Computers and Graphics</i> , 2014 , 38, 286-290	1.8	65
14	TimeCleanser 2014 ,		23
13	Experiences and challenges with evaluation methods in practice 2014 ,		2
12	TimeBench: a data model and software library for visual analytics of time-oriented data. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2013 , 19, 2247-56	4	15
11	Interactive Visual Transformation for Symbolic Representation of Time-Oriented Data. <i>Lecture Notes in Computer Science</i> , 2013 , 400-419	0.9	1
10	Visualizing Complex Process Hierarchies during the Modeling Process. <i>Lecture Notes in Business Information Processing</i> , 2013 , 768-779	0.6	4
9	A Taxonomy of Dirty Time-Oriented Data. <i>Lecture Notes in Computer Science</i> , 2012 , 58-72	0.9	30
8	Motivating Ontology-Driven Information Extraction. <i>Statistical Science and Interdisciplinary Research</i> , 2011 , 1-19		0
7	Information requisition is the core of guideline-based medical care: which information is needed for whom?. <i>Journal of Evaluation in Clinical Practice</i> , 2011 , 17, 713-21	2.5	2
6	CareCruiser: Exploring and visualizing plans, events, and effects interactively 2011 ,		28
5	Easing semantically enriched information retrieval-An interactive semi-automatic annotation system for medical documents. <i>International Journal of Human Computer Studies</i> , 2010 , 68, 370-385	4.6	7
4	A Comparison of Programming Platforms for Interactive Visualization in Web Browser Based Applications 2008 ,		3
3	How can information extraction ease formalizing treatment processes in clinical practice guidelines? A method and its evaluation. <i>Artificial Intelligence in Medicine</i> , 2007 , 39, 151-63	7.4	36
2	Comparing computer-interpretable guideline models: a case-study approach. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2003 , 10, 52-68	8.6	340
1	Metaphors of movement: a visualization and user interface for time-oriented, skeletal plans. <i>Artificial Intelligence in Medicine</i> , 2001 , 22, 111-31	7.4	58