

# Thomas Tamisier

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

69  
citations

2258059

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h-index

1872680

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g-index

43  
all docs

43  
docs citations

43  
times ranked

55  
citing authors

#	ARTICLE	IF	CITATIONS
1	Measuring the Impact of Natural Hazards with Citizen Science: The Case of Flooded Area Estimation Using Twitter. Remote Sensing, 2021, 13, 1153.	4.0	6
2	Visualizing Features on Classified Fauna Images Using Class Activation Maps. Lecture Notes in Computer Science, 2020, , 352-356.	1.3	1
3	Objective Tire Footprint Segmentation Assessment from High-Speed Videos. Tire Science and Technology, 2020, 48, 315-328.	0.4	3
4	FireBird: A Fire Alert and Live Fire Monitoring System Based on Social Media Contribution. Lecture Notes in Computer Science, 2020, , 104-114.	1.3	0
5	Active Learning with Crowdsourcing for the Cold Start of Imbalanced Classifiers. Lecture Notes in Computer Science, 2020, , 192-201.	1.3	2
6	Estimation of the Dynamic Contact Area From a Rolling Tire Correlated to Expert Assessment. IEEE Access, 2019, 7, 97909-97918.	4.2	1
7	Newtrap: Improving Biodiversity Surveys by Enhanced Handling of Visual Observations. Lecture Notes in Computer Science, 2019, , 277-281.	1.3	2
8	Automated Tire Footprint Segmentation. , 2018, , .		2
9	Mixed Reality Collaborative Storytelling. , 2018, , .		1
10	Collaborative Storytelling Using Gamification and Augmented Reality. Lecture Notes in Computer Science, 2017, , 90-93.	1.3	3
11	A Corpus of Narratives Related to Luxembourg for the Period 1945-1975. , 2017, , .		1
12	Subspace Clustering and Visualization of Data Streams. , 2017, , .		0
13	Building Common Knowledge from Personal Historical Narratives. Lecture Notes in Computer Science, 2017, , 85-89.	1.3	0
14	Storing and Processing Personal Narratives in the Context of Cultural Legacy Preservation. , 2017, , .		1
15	Using Visualisation Techniques to Acquire a Better Understanding of Storytelling for Cultural Heritage. , 2017, , .		0
16	Automated Credit Rating Prediction in a competitive framework. RAIRO - Operations Research, 2016, 50, 749-765.	1.8	4
17	Big Data Clustering using Data Streams Approach. , 2016, , .		0
18	Incremental nearest neighborhood graph for data stream clustering. , 2016, , .		1

#	ARTICLE	IF	CITATIONS
19	Visual Analytics for Interacting on Cultural Heritage. Lecture Notes in Computer Science, 2016, , 296-299.	1.3	2
20	Interactive and iterative visual clustering. Information Visualization, 2016, 15, 181-197.	1.9	17
21	Training Model Trees on Data Streams with Missing Values. Communications in Computer and Information Science, 2016, , 81-97.	0.5	0
22	A Visual Analytics Approach to Finding Factors Improving Automatic Speaker Identifications. , 2015, , .		1
23	Helping predictive analytics interpretation using regression trees and clustering perturbation. Journal of Decision Systems, 2015, 24, 55-72.	3.2	1
24	Visual and Dynamic Change Detection for Data Streams. Lecture Notes in Computer Science, 2015, , 402-410.	1.3	0
25	Engineering Data Intensive Applications with Cadral. Lecture Notes in Computer Science, 2015, , 28-35.	1.3	1
26	Preserving Prediction Accuracy on Incomplete Data Streams. , 2015, , .		0
27	SVDD: A proposal for automated credit rating prediction. , 2014, , .		3
28	A Web-Based Tool for the Visual Analysis of Media Annotations. , 2014, , .		2
29	Data Intellection for Wiser Online Sales the Optosa Approach. Lecture Notes in Computer Science, 2014, , 175-178.	1.3	0
30	Collaborative Annotation of Multimedia Resources. Lecture Notes in Computer Science, 2014, , 163-166.	1.3	0
31	Using Clustering to Improve Decision Trees Visualization. , 2013, , .		2
32	User-Driven Data Preprocessing for Decision Support. Lecture Notes in Computer Science, 2013, , 81-84.	1.3	2
33	Intelligent Agent for Modeling and Processing Decisional Workflows in Logistics. , 2013, , 198-206.		0
34	Visualization of Unit and Selective Regression Software Tests. Lecture Notes in Computer Science, 2013, , 227-230.	1.3	4
35	Fostering Collaboration in Software Development through a Visual Assistant to Unit Testing. Lecture Notes in Computer Science, 2012, , 167-170.	1.3	0
36	Lifelong Automated Testing: A Collaborative Framework for Checking Industrial Products Along Their Lifecycle. Communications in Computer and Information Science, 2011, , 80-86.	0.5	0

#	ARTICLE	IF	CITATIONS
37	Modeling Decisional Knowledge with the Help of Data Quality Information. Lecture Notes in Computer Science, 2011, , 78-81.	1.3	0
38	Adapting Decision Support to Business Requirements through Data Interpretation. Lecture Notes in Computer Science, 2011, , 82-85.	1.3	1
39	A Model-Driven Architecture for Implementing Business Reasoning Maintenance Systems. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2010, 43, 82-86.	0.4	0
40	DDCSP: Constraint Satisfaction Problem Used for Rule-Based System. , 2010, , .		1
41	A Collaborative Reasoning Maintenance System for a Reliable Application of Legislations. Lecture Notes in Computer Science, 2009, , 313-316.	1.3	2