

# Tomi Kauppinen

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/8846656/tomi-kauppinen-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

23  
papers

310  
citations

10  
h-index

17  
g-index

26  
ext. papers

357  
ext. citations

1.8  
avg, IF

3.06  
L-index

#	Paper	IF	Citations
23	Designing Virtual Toolboxes to Guide Educators in Creating Online Learning. <i>Lecture Notes in Computer Science</i> , <b>2022</b> , 433-444	0.9	
22	Challenge-derived design practices for a semantic gazetteer for medieval and early modern places. <i>Semantic Web</i> , <b>2021</b> , 12, 493-515	2.4	1
21	Recognition of prior learning of English: Test or assess?. <i>Language Learning in Higher Education</i> , <b>2019</b> , 9, 241-262	0.2	1
20	Reasoning on Human Experiences of Indoor Environments Using Semantic Web Technologies <b>2018</b> ,		4
19	A Theoretical Model for the Associative Nature of Conference Participation. <i>PLoS ONE</i> , <b>2016</b> , 11, e0148528	3.7	8
18	A survey of people movement analytics studies in the context of smart cities <b>2016</b> ,		7
17	Situation awareness in crowdsensing for disease surveillance in crisis situations <b>2015</b> ,		10
16	Linked Brazilian Amazon Rainforest Data. <i>Semantic Web</i> , <b>2014</b> , 5, 151-155	2.4	16
15	Ambiguity and plausibility <b>2014</b> ,		21
14	Design and development of a linked open data-based health information representation and visualization system: potentials and preliminary evaluation. <i>JMIR Medical Informatics</i> , <b>2014</b> , 2, e31	3.6	24
13	Linked Data - A Paradigm Shift for Geographic Information Science. <i>Lecture Notes in Computer Science</i> , <b>2014</b> , 173-186	0.9	28
12	SMARTMUSEUM: A mobile recommender system for the Web of Data. <i>Web Semantics</i> , <b>2013</b> , 20, 50-67	2.9	74
11	Exploring the Linked University Data with Visualization Tools. <i>Lecture Notes in Computer Science</i> , <b>2013</b> , 204-208	0.9	7
10	Sensors Tell More than They Sense: Modeling and Reasoning about Sensor Observations for Understanding Weather Events. <i>International Journal of Sensors, Wireless Communications and Control</i> , <b>2012</b> , 2, 14-26	0.4	10
9	Linked Open Science-Communicating, Sharing and Evaluating Data, Methods and Results for Executable Papers. <i>Procedia Computer Science</i> , <b>2011</b> , 4, 726-731	1.6	14
8	Representing and Utilizing Changing Historical Places as an Ontology Time Series. <i>Semantic Web and Beyond</i> , <b>2011</b> , 1-25		6
7	Semantic Referencing of Geosensor Data and Volunteered Geographic Information. <i>Semantic Web and Beyond</i> , <b>2011</b> , 27-59		5

6	Determining relevance of imprecise temporal intervals for cultural heritage information retrieval. <i>International Journal of Human Computer Studies</i> , <b>2010</b> , 68, 549-560	4.6	11
5	CultureSampo: A National Publication System of Cultural Heritage on the Semantic Web 2.0. <i>Lecture Notes in Computer Science</i> , <b>2009</b> , 851-856	0.9	12
4	Creating and Using Geospatial Ontology Time Series in a Semantic Cultural Heritage Portal <b>2008</b> , 110-123		21
3	Elements of a National SemanticWeb Infrastructure--Case Study Finland on the Semantic Web <b>2007</b> ,		8
2	Modeling and Reasoning About Changes in Ontology Time Series <b>2007</b> , 319-338		19
1	Geospatio-Temporal Semantic Web for Cultural Heritage48-64		2