Citation Report

👤 Klimek, Jakub (Author)

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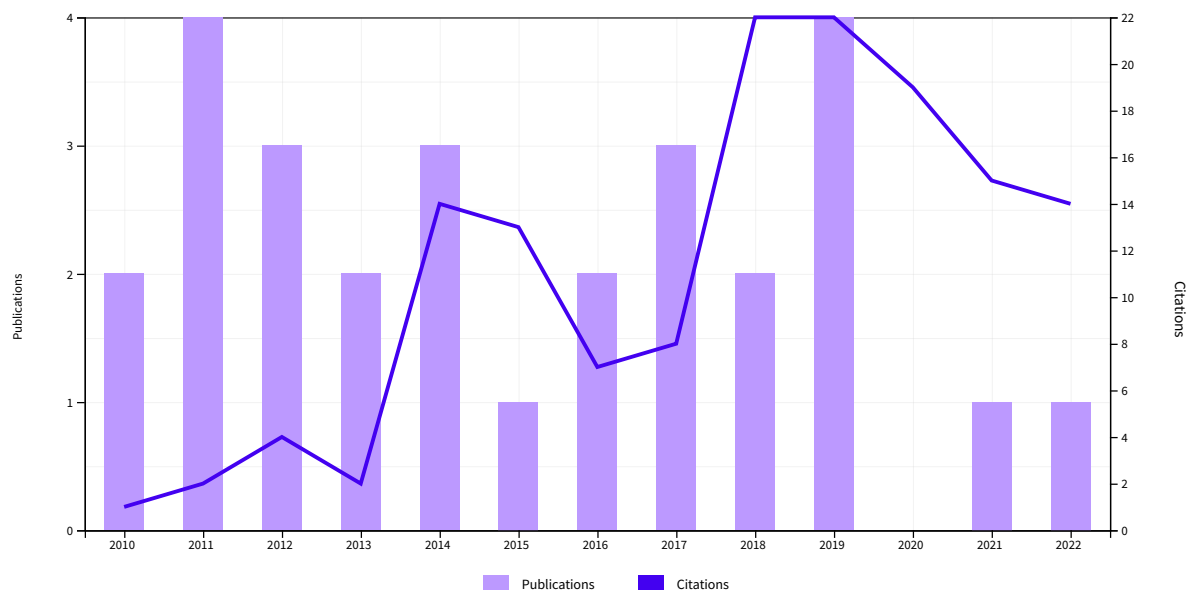
28 Publications	Sort by: **Citations: highest first** ˅	‹ 1 of 1 ›	Citations						
				‹ Previous year	Next year ›			Average per year	Total
				2018	2019	2020	2021	2022		
		Total		22	22	19	15	14	11	143
⊖ 1	Evolution and change management of XML-based systems Necasky, M; Klimek, J; (…); Mlynkova, I Mar 2012 | JOURNAL OF SYSTEMS AND SOFTWARE 85 (3) , pp.683-707			0	2	2	3	0	1.73	19
⊖ 2	Payola: Collaborative Linked Data Analysis and Visualization Framework Klimek, J; Helmich, J and Necasky, M			2	5	2	1	0	1.7	17

48
❓

	ESWC Conference 2013	SEMANTIC WEB: ESWC 2013 SATELLITE EVENTS 7955 , pp.147-151							
⊖ 3	**Linked data support for filing public contracts** Nacasky, M; Klimek, J; (...); Starka, J Jun 2014	COMPUTERS IN INDUSTRY 65 (5) , pp.862-877	3	2	1	3	2	1.56	14
⊖ 4	**LinkedPipes ETL: Evolved Linked Data Preparation** Klimek, J; Skoda, P and Necasky, M 13th European Semantic Web Conference (ESWC) 2016	SEMANTIC WEB, ESWC 2016 9989 , pp.95-100	4	2	2	2	0	1.86	13
⊖ 5	**When conceptual model meets grammar: A dual approach to XML data modeling** Necasky, M; Mlynkova, I; (...); Maly, J Feb 2012	DATA & KNOWLEDGE ENGINEERING 72 , pp.1-30	0	1	0	1	0	1.09	12
⊖ 6	**Survey of tools for Linked Data consumption** Klimek, J; Skoda, P and Necasky, M 2019	SEMANTIC WEB 10 (4) , pp.665-720	0	1	3	1	5	2.5	10
⊖ 7	**Visualizing RDF Data Cubes Using the Linked Data Visualization Model** Helmich, J; Klimek, J and Necasky, M 11th ESWC Conference 2014	SEMANTIC WEB: ESWC 2014 SATELLITE EVENTS 8798 , pp.368-373	1	0	0	0	0	0.78	7
⊖ 8	**Publication and usage of official Czech pension statistics Linked Open Data** Klimek, J; Kucera, J; (...); Chlapek, D Jan 2018	JOURNAL OF WEB SEMANTICS 48 , pp.1-21	0	4	1	0	1	1.2	6
⊖ 9	**UnifiedViews: An ETL tool for RDF data management** Knap, T; Hanecak, P; (...); Skoda, P 2018	SEMANTIC WEB 9 (5) , pp.661-676	2	0	1	2	1	1.2	6
⊖ 10	**LinkedPipes Visualization: Simple Useful Linked Data Visualization Use Cases** Klimek, J; Helmich, J and Necasky, M 13th European Semantic Web Conference (ESWC) 2016	SEMANTIC WEB, ESWC 2016 9989 , pp.112-117	4	1	1	0	0	0.86	6
⊖ 11	**eXolutio: Methodology for Design and Evolution of XML Schemas Using Conceptual Modeling** Klimek, J; Maly, J; (...); Holubova, I 2015	INFORMATICA 26 (3) , pp.453-472	2	0	3	0	0	0.75	6
⊖ 12	**DCAT-AP representation of Czech National Open Data Catalog and its impact** Klimek, J Mar 2019	JOURNAL OF WEB SEMANTICS 55 , pp.69-85	0	1	1	0	3	1.25	5
⊖ 13	**Linked Open Data for Legislative Domain - Ontology and Experimental Data** Necasky, M; Knap, T; (...); Vidova-Hladka, B 16th International Conference on Business Information Systems (BIS) 2013	BUSINESS INFORMATION SYSTEMS WORKSHOPS, BIS 2013 160 , pp.172-183	1	0	0	0	0	0.4	4
	Explainable Similarity of Datasets Using Knowledge Graph	0	0	1	0	1	0.5	

⊖ 14	Skoda, P; Klimek, J; (...); Skopal, T 12th International Conference on Similarity Search and Applications (SISAP) 2019	SIMILARITY SEARCH AND APPLICATIONS (SISAP 2019) 11807 , pp.103-110								
⊖ 15	**Improving Findability of Open Data Beyond Data Catalogs** Skopal, T; Klimek, J and Necasky, M 21st International Conference on Information Integration and Web-Based Applications and Services (iiWAS) 2019	IIWAS2019: THE 21ST INTERNATIONAL CONFERENCE ON INFORMATION INTEGRATION AND WEB-BASED APPLICATIONS & SERVICES , pp.413-417	0	0	0	2	0	0.5	2
⊖ 16	**LinkedPipes ETL in Use: Practical Publication and Consumption of Linked Data** Klimek, J and Skoda, P 19th International Conference on Information Integration and Web-Based Applications and Services (iiWAS) 2017	19TH INTERNATIONAL CONFERENCE ON INFORMATION INTEGRATION AND WEB-BASED APPLICATIONS & SERVICES (IIWAS2017) , pp.441-445	0	2	0	0	0	0.33	2
⊖ 17	**Practical Use Cases for Linked Open Data in eGovernment Demonstrated on the Czech Republic** Necasky, M; Klimek, J and Skoda, P 6th International Conference on Electronic Government and the Information Systems Perspective (EGOVIS) 2017	ELECTRONIC GOVERNMENT AND THE INFORMATION SYSTEMS PERSPECTIVE (EGOVIS 2017) 10441 , pp.80-96	0	1	1	0	0	0.33	2
⊖ 18	**On Inheritance in Conceptual Modeling for XML** Klimek, J and Necasky, M 3rd International Conference on Ambient Systems, Networks and Technologies (ANT) / 9th International Conference on Mobile Web Information Systems (MobiWIS) 2012	ANT 2012 AND MOBIWIS 2012 10 , pp.54-61	2	0	0	0	0	0.18	2
⊖ 19	**XCase - A Tool for Conceptual XML Data Modeling** Klimek, J; Kopenec, L; (...); Maly, J 13th East European Conference on Advances in Databases and Information Systems 2010	ADVANCES IN DATABASES AND INFORMATION SYSTEMS 5968 , pp.96-+	0	0	0	0	0	0.15	2
⊖ 20	**Reverse-engineering of XML Schemas: A Survey** Klimek, J and Necasky, M International Workshop on Current Trends on Databases, Information Retrieval, Algebraic Specification and Object Oriented Programming (DATESO) 2010	PROCEEDINGS OF THE DATESO 2010 WORKSHOP - DATESO DATABASES, TEXTS, SPECIFICATIONS, AND OBJECTS 567 , pp.96-107	0	0	0	0	0	0.15	2
⊖ 21	**Similarity vs. Relevance: From Simple Searches to Complex Discovery** Skopal, T; Bernhauer, D; (...); Necasky, M 14th International Conference on Similarity Search and Applications (SISA) 2021	SIMILARITY SEARCH AND APPLICATIONS, SISAP 2021 13058 , pp.104-117 ≡★ Enriched Cited References	0	0	0	0	1	0.5	1
⊖ 22	**Platform for Automated Previews of Linked Data** Necasky, M; Helmich, J and Klimek, J 19th International Conference on Information Integration and Web-Based Applications and Services (iiWAS) 2017	19TH INTERNATIONAL CONFERENCE ON INFORMATION INTEGRATION AND WEB-BASED APPLICATIONS & SERVICES (IIWAS2017) , pp.395-404	1	0	0	0	0	0.17	1
⊖ 23	**A Framework for XML Schema Integration via Conceptual Model** Klimek, J; Mlynkova, I and Necasky, M 11th International Conference on Web Information Systems Engineering 2011	WEB INFORMATION SYSTEMS ENGINEERING - WISE 2010 WORKSHOPS 6724 , pp.84-97	0	0	0	0	0	0.08	1

XML Document Versioning and Revalidation

⊖ 24   Maly, J; Klimek, J; (...); Necasky, M
Workshop on Current Trends on Databases, Information Retrieval, Algebraic Specication and Object Oriented Programming (DATESO)
2011 | DATESO 2011: DATABASES, TEXTS, SPECIFICATIONS, OBJECTS 706 , pp.49-60

0	0	0	0	0	0.08	1

Modular framework for similarity-based dataset discovery using external knowledge

⊖ 25   Necasky, M; Skoda, P; (...); Skopal, T
Feb 2022 (Early Access) | DATA TECHNOLOGIES AND APPLICATIONS

0	0	0	0	0	0	0

Translation of Structural Constraints from Conceptual Model for XML to Schematron

⊖ 26   Klimek, J; Benda, S and Necasky, M
2014 | JOURNAL OF UNIVERSAL COMPUTER SCIENCE 20 (3) , pp.277-301

0	0	0	0	0	0	0

XML Schema Integration with Reusable Schema Parts

⊖ 27   Klimek, J; Maly, J and Necasky, M
Workshop on Current Trends on Databases, Information Retrieval, Algebraic Specification and Object Oriented Programming (DATESO)
2011 | DATESO 2011: DATABASES, TEXTS, SPECIFICATIONS, OBJECTS 706 , pp.13-24

0	0	0	0	0	0	0

Model-Driven Approach to XML Schema Evolution

⊖ 28   Necasky, M; Mlynkova, I and Klimek, J
Confederated International Workshops and Posters: EI2N plus NSF ICE, ICSP plus INBAST, ISDE, ORM, OTMA, SWWS plus MONET plus SeDeS, and VADER
2011 | ON THE MOVE TO MEANINGFUL INTERNET SYSTEMS: OTM 2011 WORKSHOPS 7046 , pp.514-523

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