

Joerg Leukel

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

443
citations

1170033

9
h-index

889612

19
g-index

39
all docs

39
docs citations

39
times ranked

380
citing authors

#	ARTICLE	IF	CITATIONS
1	Digital inequality among older adults: explaining differences in the breadth of Internet use. <i>Information, Communication and Society</i> , 2023, 26, 139-154.	2.6	13
2	How novice analysts understand supply chain process models: an experimental study of using diagrams and texts. <i>Journal of Enterprise Information Management</i> , 2022, 35, 757-773.	4.4	2
3	Adoption of machine learning technology for failure prediction in industrial maintenance: A systematic review. <i>Journal of Manufacturing Systems</i> , 2021, 61, 87-96.	7.6	64
4	Associations between individual factors, environmental factors, and outdoor independence in older adults. <i>European Journal of Ageing</i> , 2020, 17, 291-298.	1.2	17
5	To Do or Not to Do: How Socio-demographic Characteristics of Older Adults Are Associated with Online Activities. <i>Lecture Notes in Computer Science</i> , 2020, , 255-268.	1.0	1
6	Understanding differentiated internet use in older adults: A study of informational, social, and instrumental online activities. <i>Computers in Human Behavior</i> , 2019, 97, 222-230.	5.1	76
7	How product representation influences the understanding of supply chain process models. <i>Enterprise Information Systems</i> , 2018, 12, 1285-1307.	3.3	4
8	Increasing the Explanatory Power of Investor Sentiment Analysis for Commodities in Online Media. <i>Lecture Notes in Business Information Processing</i> , 2018, , 321-332.	0.8	2
9	Electronic service matching: Failure of incentive compatibility in Vickrey auctions. <i>Operations Research Letters</i> , 2018, 46, 318-323.	0.5	2
10	Efficiency of electronic service allocation with privately known quality. <i>European Journal of Operational Research</i> , 2016, 255, 856-868.	3.5	3
11	Supply chain management ontology from an ontology engineering perspective. <i>Computers in Industry</i> , 2014, 65, 913-923.	5.7	33
12	Task ontology for supply chain planning – a literature review. <i>International Journal of Computer Integrated Manufacturing</i> , 2014, 27, 719-732.	2.9	8
13	Formal correctness of supply chain design. <i>Decision Support Systems</i> , 2013, 56, 288-299.	3.5	10
14	Agency Theory in E-Healthcare and Telemedicine: A Literature Study. , 2012, , 313-330.		1
15	Supply Chain as a Service: A Cloud Perspective on Supply Chain Systems. <i>IEEE Systems Journal</i> , 2011, 5, 16-27.	2.9	52
16	Semiotic Evaluation of Product Ontologies. , 2011, , 64-79.		0
17	Cooperative Semantic Document Management. <i>Lecture Notes in Business Information Processing</i> , 2011, , 254-265.	0.8	0
18	Toward Semantics-Based Service Composition in Transport Logistics. , 2011, , 379-394.		0

#	ARTICLE	IF	CITATIONS
19	Towards a Semiotic Metrics Suite for Product Ontology Evaluation. International Journal of Intelligent Information Technologies, 2009, 5, 1-15.	0.5	22
20	Message from the DEECS 2009 Chairs. , 2009, , .		0
21	Reverse Pricing in Supply Chains: An Assessment of Sourcing Strategies. Advanced Issues of E-Commerce and Web-Based Information Systems (WECWIS), International Workshop on, 2008, , .	0.0	1
22	Message from the EM2I 2008 Chairs. , 2008, , .		0
23	Controlling Property Growth in Product Classification Schemes: A Data Management Approach. Lecture Notes in Business Information Processing, 2008, , 363-374.	0.8	1
24	Concepts for Modeling Hybrid Products in the Construction Industry. Lecture Notes in Business Information Processing, 2008, , 154-164.	0.8	0
25	Representing Mechatronic Products in Interorganizational Information Systems. , 2008, , 949-959.		0
26	CONFENIS Special Session on the International Symposium on Electronic Marketplace Integration & Interoperability (EM2Iâ€™07). , 2008, , 823-823.		0
27	A Reverse Pricing Model for Multi-Tier Supply Chains. , 2007, , .		5
28	A quantitative analysis of product categorization standards: content, coverage, and maintenance of eCl@ss, UNSPSC, eOTD, and the RosettaNet Technical Dictionary. Knowledge and Information Systems, 2007, 13, 77-114.	2.1	56
29	Ontologizing B2B Message Specifications: Experiences from Adopting the PLIB Ontology for Commercial Product Data. , 2006, , .		4
30	Findings and Recommendations from a Pan-European Research Project. International Journal of IT Standards and Standardization Research, 2005, 3, 51-65.	0.5	9
31	A quantitative analysis of eCl@ss, UNSPSC, eOTD, and RNTD content, coverage, and maintenance. , 2005, , .		19
32	Price modeling in standards for electronic product catalogs based on XML. , 2002, , .		15
33	Modeling and exchange of product classification systems using XML. , 0, , .		4
34	Content Metrics for Products and Services Categorization Standards. , 0, , .		6
35	Supplement to the Article: How Product Representation Influences the Understanding of Supply Chain Process Models. SSRN Electronic Journal, 0, , .	0.4	0
36	Semiotic Evaluation of Product Ontologies. , 0, , 1507-1522.		0

#	ARTICLE	IF	CITATIONS
37	Towards a Semiotic Metrics Suite for Product Ontology Evaluation. , 0, , 309-323.		0