

# Heinz Roland Weistroffer

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

948  
citations

471509

17  
h-index

477307

29  
g-index

39  
all docs

39  
docs citations

39  
times ranked

603  
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of information and communication technologies in socioeconomic development: towards a multi-dimensional framework. <i>Information Technology for Development</i> , 2019, 25, 171-183.	4.8	106
2	Information and Communication Technology in Transition Economies: An Assessment of Research Trends. <i>Information Technology for Development</i> , 2015, 21, 330-364.	4.8	86
3	Information technology success factors and models in developing and emerging economies. <i>Information Technology for Development</i> , 2011, 17, 163-167.	4.8	76
4	Conceptualizing and Researching the Adoption of ICT and the Impact on Socioeconomic Development. <i>Information Technology for Development</i> , 2016, 22, 541-549.	4.8	66
5	Expert systems for bond rating: a comparative analysis of statistical, rule-based and neural network systems. <i>Expert Systems</i> , 1993, 10, 167-172.	4.5	62
6	Enterprise content management research: a comprehensive review. <i>Journal of Enterprise Information Management</i> , 2012, 25, 441-461.	7.5	58
7	Information Technology in Transition Economies. <i>Journal of Global Information Technology Management</i> , 2008, 11, 1-8.	1.2	53
8	Information technology investments in emerging economies. <i>Information Technology for Development</i> , 2008, 14, 1-10.	4.8	49
9	Careful usage of pessimistic values is needed in multiple objectives optimization. <i>Operations Research Letters</i> , 1985, 4, 23-25.	0.7	40
10	From the Special Issue Editors: Information Technology in Transition Economies. <i>Information Systems Management</i> , 2011, 28, 188-191.	5.7	40
11	Multiple Criteria Decision Support Software. , 2005, , 989-1009.		31
12	Information technology investment announcements and market value in transition economies: Evidence from Warsaw Stock Exchange. <i>Journal of Strategic Information Systems</i> , 2012, 21, 308-319.	5.9	31
13	Decision support capabilities of enterprise content management systems: An empirical investigation. <i>Decision Support Systems</i> , 2014, 68, 39-48.	5.9	30
14	An interactive goal programming method for non-linear multiple-criteria decision-making problems. <i>Computers and Operations Research</i> , 1983, 10, 311-320.	4.0	26
15	Evaluating Multiple-Attribute Decision Support Systems. <i>Journal of Multi-Criteria Decision Analysis</i> , 1997, 6, 201-214.	1.9	24
16	Multiple Criteria Decision Analysis Software. <i>Profiles in Operations Research</i> , 2016, , 1301-1341.	0.4	23
17	Enterprise systems in transition economies: research landscape and framework for socioeconomic development. <i>Information Technology for Development</i> , 2020, 26, 1-37.	4.8	21
18	An approach for predicting and describing patient outcome using multicriteria decision analysis and decision rules. <i>European Journal of Operational Research</i> , 2008, 185, 984-997.	5.7	20

#	ARTICLE	IF	CITATIONS
19	The state of multiple criteria decision support software. <i>Annals of Operations Research</i> , 1997, 72, 299-313.	4.1	19
20	A merit pay allocation model for college faculty based on performance quality and quantity. <i>Economics of Education Review</i> , 2001, 20, 41-49.	1.4	12
21	Improving the relative efficiency of revenue generation from ICT in transition economies: a product life cycle approach. <i>Information Technology for Development</i> , 2010, 16, 279-303.	4.8	12
22	Investments in enterprise integration technology: An event study. <i>Information Systems Frontiers</i> , 2015, 17, 659-672.	6.4	11
23	The impact of enterprise application integration on stock prices. <i>Journal of Enterprise Information Management</i> , 2009, 22, 709-721.	7.5	9
24	Motivations for enterprise system adoption in transition economies: insights from Poland. <i>Enterprise Information Systems</i> , 2016, 10, 563-580.	4.7	7
25	A Review of Fundamental Tasks in Requirements Elicitation. <i>Lecture Notes in Business Information Processing</i> , 2018, , 31-44.	1.0	6
26	Stock Price Reactions to Investments in EAI and ERP: A Comparative Event Study. , 2008, , .		5
27	Information System Development: A Categorical Analysis of User Participation Approaches. , 2008, , .		4
28	Introducing Knowledge Graphs to Decision Support Systems Design. <i>Lecture Notes in Business Information Processing</i> , 2019, , 3-11.	1.0	4
29	Sustaining Organizational Operations during an Outbreak: Problems, Needs, and Opportunities for Information Systems. <i>Information Systems Management</i> , 2020, 37, 348-356.	5.7	3
30	Statistically Significant! But Is Trust of Practical Significance?. <i>Journal of Computer Information Systems</i> , 2022, 62, 247-258.	2.9	3
31	Constrained optimization with normed moving truncations penalty-functions. <i>Computing (Vienna/New York)</i> , 1980, 25, 233-241.	4.8	2
32	Assessment of Information Systems Programs: A Life Cycle Approach. <i>Journal of Education for Business</i> , 1995, 70, 258-262.	1.6	2
33	How Do Investments in Enterprise Application Integration Drive Stock Prices?. , 2007, , .		2
34	Privacy Concerns and Remedies in Mobile Recommender Systems (MRSs). <i>Lecture Notes in Business Information Processing</i> , 2019, , 105-118.	1.0	2
35	Use of Ontologies in Information Systems Development. <i>Lecture Notes in Business Information Processing</i> , 2016, , 202-206.	1.0	1
36	Information and Communication Technologies for Competitive Advantage in Emerging Economies: Analysis of Research. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1

#	ARTICLE	IF	CITATIONS
37	On Designing Health Care Plans and Systems from the Multiple Criteria Decision Making (MCDM) Perspective. Lecture Notes in Economics and Mathematical Systems, 2000, , 483-491.	0.3	1
38	A Dynamic Simulation Comparing Classical and Emergent-Network Models: Organizational Design Implications. Computational and Mathematical Organization Theory, 2005, 11, 59-85.	2.0	0
39	The College Selection Process from a Multi-Criteria Decision Analysis Perspective. Lecture Notes in Economics and Mathematical Systems, 2000, , 542-550.	0.3	0