David Sa Aveiro

List of Publications by Year
in descending order

34 papers	199 citations

1478505

6 h-index

1199594

12 g-index

48 all docs	48 docs citations
48 times ranked	96 citing authors

#	Article	IF	Citations
1	Fact Model in DEMO - Urban Law Case and Proposal of Representation Improvements. Lecture Notes in Business Information Processing, 2021, , 173-190.	1.0	3
2	Validation of DEMO's Conciseness Quality and Proposal of Improvements to the Process Model. Lecture Notes in Business Information Processing, 2021, , 133-152.	1.0	4
3	Advances in Enterprise Engineering XI. Lecture Notes in Business Information Processing, 2017, , .	1.0	0
4	Modeling Exchange Agreements with DEMO/PSI and Core Component of Communication. Lecture Notes in Business Information Processing, 2017, , 220-236.	1.0	1
5	DEMO/PSI Theory and the Law of the Land. Lecture Notes in Business Information Processing, 2017, , 50-65.	1.0	2
6	SysPRE - Systematized Process for Requirements Engineering. Lecture Notes in Business Information Processing, 2017, , 166-180.	1.0	1
7	Things, References, Connectors, Types, Variables, Relations and Attributes â€" A Contribution to the FI and MU Theories. Lecture Notes in Business Information Processing, 2016, , 181-195.	1.0	1
8	Preface from the Program Co-Chairs - Volume 1. , 2015, , .		0
9	Universal Enterprise Adaptive Object Model: A Semantic Web-Based Implementation of Organizational Self-Awareness. Intelligent Systems in Accounting, Finance and Management, 2015, 22, 3-28.	4.6	3
10	Value-Oriented Specification of Service Systems. International Journal of Information Systems in the Service Sector, 2015, 7, 60-81.	0.4	3
11	Improving Software Design Decisions towards Enhanced Return of Investment. , 2015, , .		3
12	Interview Based DEMO Axiomsâ€™ Benefits Validation: A Regional Government Case Study. Communications in Computer and Information Science, 2015, , 421-443.	0.5	0
13	A Matching Ontology for e3Value and DEMO -- A Sound Bridging of Business Modelling and Enterprise Engineering. , 2014, , .		4
14	Advances in Enterprise Engineering VIII. Lecture Notes in Business Information Processing, 2014, , .	1.0	1
15	Preface to WEETM 2014 - Volume 2. , 2014, , .		0
16	Linking Value Chains â€" Combining e3Value and DEMO for Specifying Value Networks. Lecture Notes in Business Information Processing, 2014, , 105-119.	1.0	4
17	Devising DEMO Guidelines and Process Patterns and Validating Comprehensiveness and Conciseness. Lecture Notes in Business Information Processing, 2014, , 408-423.	1.0	2
18	An e-Government Project Case Study - Interview based DEMO Axioms' Benefits Validation. , 2014, , .		0

#	Article	IF	Citations
19	A Case Study Based New DEMO Way of Working and Collaborative Tooling. , 2013, , .		5
20	The discipline of enterprise engineering. International Journal of Organisational Design and Engineering, 2013, 3, 86.	0.6	72
21	The Role of Value-Oriented IT Demand Management on Business/IT Alignment: The Case of ZON Multimedia. Lecture Notes in Business Information Processing, 2013, , 46-60.	1.0	7
22	An e-Government Project Case Study: Validation of DEMOâ€™s Qualities and Method/Tool Improvements. Lecture Notes in Business Information Processing, 2013, , 1-15.	1.0	2
23	Universal Enterprise Adaptive Object Model. , 2013, , .		0
24	Implementing Organizational Self Awareness - A Semantic Mediawiki based Enterprise Ontology Management Approach. , 2013, , .		0
25	Business Service Definition in Enterprise Engineering - A Value-oriented Approach. , 2012, , .		7
26	Organizational Configuration Actor Role Modeling Using DEMO. Lecture Notes in Business Information Processing, 2012, , 18-47.	1.0	5
27	A Value-Oriented Approach to Business/IT Alignment â€" Towards Formalizing Purpose in System Engineering. Lecture Notes in Business Information Processing, 2012, , 555-566.	1.0	0
28	Towards a G.O.D. theory for Organisational Engineering: modelling the (re)Generation, Operation and Discontinuation of the enterprise. International Journal of Internet and Enterprise Management, 2011, 7, 64.	0.1	1
29	Towards a GOD-theory for organizational engineering. , 2010, , .		9
30	Towards a G.O.D. Organization for Organizational Self-Awareness. Lecture Notes in Business Information Processing, 2010, , 16-30.	1.0	7
31	Extending the Design and Engineering Methodology for Organizations with the Generation Operationalization and Discontinuation Organization. Lecture Notes in Computer Science, 2010, , 226-241.	1.3	8
32	Organizational modeling with a semantic wiki. , 2008, , .		1
33	Organizational Functions And Enterprise Self-Maintenance: A Framework For Integrating Modelling, Monitoring and Learning. , 2007, , 465-472.		2
34	An ontology for organizational functions: the recursive self-maintenance mechanism of the enterprise. , 2006, , .		2