

# David Sa Aveiro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/695259/publications.pdf>

Version: 2024-02-01

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	The discipline of enterprise engineering. International Journal of Organisational Design and Engineering, 2013, 3, 86.	0.6	72
2	Towards a GOD-theory for organizational engineering. , 2010, , .		9
3	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
4	Business Service Definition in Enterprise Engineering - A Value-oriented Approach. , 2012, , .		7
5	Towards a G.O.D. Organization for Organizational Self-Awareness. Lecture Notes in Business Information Processing, 2010, , 16-30.	1.0	7
6	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
7	A Case Study Based New DEMO Way of Working and Collaborative Tooling. , 2013, , .		5
8	Organizational Configuration Actor Role Modeling Using DEMO. Lecture Notes in Business Information Processing, 2012, , 18-47.	1.0	5
9	A Matching Ontology for e3Value and DEMO -- A Sound Bridging of Business Modelling and Enterprise Engineering. , 2014, , .		4
10	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
11	Linking Value Chains " Combining e3Value and DEMO for Specifying Value Networks. Lecture Notes in Business Information Processing, 2014, , 105-119.	1.0	4
12	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
13	Fact Model in DEMO - Urban Law Case and Proposal of Representation Improvements. Lecture Notes in Business Information Processing, 2021, , 173-190.	1.0	3
14	Value-Oriented Specification of Service Systems. International Journal of Information Systems in the Service Sector, 2015, 7, 60-81.	0.4	3
15	Improving Software Design Decisions towards Enhanced Return of Investment. , 2015, , .		3
16	An ontology for organizational functions: the recursive self-maintenance mechanism of the enterprise. , 2006, , .		2
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: Validation of DEMO's Qualities and Method/Tool Improvements. Lecture Notes in Business Information Processing, 2013, , 1-15.	1.0	2

#	ARTICLE	IF	CITATIONS
19	DEMO/PSI Theory and the Law of the Land. Lecture Notes in Business Information Processing, 2017, , 50-65.	1.0	2
20	Organizational Functions And Enterprise Self-Maintenance: A Framework For Integrating Modelling, Monitoring and Learning. , 2007, , 465-472.		2
21	Organizational modeling with a semantic wiki. , 2008, , .		1
22	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
23	Advances in Enterprise Engineering VIII. Lecture Notes in Business Information Processing, 2014, , .	1.0	1
24	Things, References, Connectors, Types, Variables, Relations and Attributes “ A Contribution to the FI and MU Theories. Lecture Notes in Business Information Processing, 2016, , 181-195.	1.0	1
25	Modeling Exchange Agreements with DEMO/PSI and Core Component of Communication. Lecture Notes in Business Information Processing, 2017, , 220-236.	1.0	1
26	SysPRE - Systematized Process for Requirements Engineering. Lecture Notes in Business Information Processing, 2017, , 166-180.	1.0	1
27	Preface to WEETM 2014 - Volume 2. , 2014, , .		0
28	Preface from the Program Co-Chairs - Volume 1. , 2015, , .		0
29	Advances in Enterprise Engineering XI. Lecture Notes in Business Information Processing, 2017, , .	1.0	0
30	A Value-Oriented Approach to Business/IT Alignment “ Towards Formalizing Purpose in System Engineering. Lecture Notes in Business Information Processing, 2012, , 555-566.	1.0	0
31	Universal Enterprise Adaptive Object Model. , 2013, , .		0
32	Implementing Organizational Self Awareness - A Semantic Mediawiki based Enterprise Ontology Management Approach. , 2013, , .		0
33	An e-Government Project Case Study - Interview based DEMO Axioms' Benefits Validation. , 2014, , .		0
34	Interview Based DEMO Axioms™ Benefits Validation: A Regional Government Case Study. Communications in Computer and Information Science, 2015, , 421-443.	0.5	0