

Virginie Goepp

List of Publications by Year in descending order

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35
papers

183
citations

1162367

8
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1199166

12
g-index

36
all docs

36
docs citations

36
times ranked

190
citing authors

#	ARTICLE	IF	CITATIONS
1	Concept and engineering development of cyber physical production systems: a systematic literature review. International Journal of Advanced Manufacturing Technology, 2020, 111, 243-261.	1.5	27
2	Design process and data models to support the design of sustainable remanufactured products. Computers in Industry, 2014, 65, 480-490.	5.7	26
3	Design of information system architectures using a key-problem framework. Computers in Industry, 2006, 57, 189-200.	5.7	23
4	An operational "Risk Factor Driven" approach for the mitigation and monitoring of the "Misalignment Risk" in Enterprise Resource Planning projects. Computers in Industry, 2015, 70, 1-12.	5.7	14
5	A framework for the design of knowledge management systems in eco-design. International Journal of Production Research, 2013, 51, 5803-5823.	4.9	10
6	Research methodology for systems engineering: some recommendations.. IFAC-PapersOnLine, 2016, 49, 1567-1572.	0.5	10
7	Cyber Physical Production Systems: A Review of Design and Implementation Approaches. , 2019, , .		10
8	Information system design and integrated enterprise modelling through a key-problem framework. Computers in Industry, 2008, 59, 660-671.	5.7	9
9	An Extended-Strategic Alignment Model for technical information system alignment. International Journal of Computer Integrated Manufacturing, 2015, 28, 1275-1290.	2.9	8
10	Coupling reference modelling and performance evaluation for the effective integration of eco-design tools into the design process. International Journal of Computer Integrated Manufacturing, 2014, 27, 242-265.	2.9	7
11	A method for supporting the transformation of an existing production system with its integrated Enterprise Information Systems (EISs) into a Cyber Physical Production System (CPPS). Computers in Industry, 2021, 131, 103483.	5.7	6
12	A decision algorithm for ERP systems alignment. International Journal of Business Information Systems, 2011, 8, 23.	0.2	4
13	Aligning ERP systems with companies'™ real needs: an "Operational Model Based"™ method. Enterprise Information Systems, 2017, 11, 185-222.	3.3	4
14	Insight from a comparison of TOGAF ADM and SAM alignment processes. IFAC-PapersOnLine, 2017, 50, 11707-11712.	0.5	4
15	An analysis of the "project" misalignment risk in ERP projects. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2011, 44, 13092-13097.	0.4	3
16	From Factory of the Future to Future of the Factory: Integration Approaches. IFAC-PapersOnLine, 2017, 50, 11695-11700.	0.5	3
17	A proposal for a framework to classify and review contingent information system design methods. Computers and Industrial Engineering, 2008, 54, 215-228.	3.4	2
18	A problem driven approach to interface manufacturing strategy analysis and manufacturing system design. Computers and Industrial Engineering, 2009, 57, 355-367.	3.4	2

#	ARTICLE	IF	CITATIONS
19	Reference modelling for eco-design. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2012, 45, 1321-1326.	0.4	2
20	Toward An integrative CSDS based model of industrial R&D division efficiency. IFAC-PapersOnLine, 2016, 49, 1785-1790.	0.5	2
21	Addressing alignment concerns into the design of domain-specific information systems. Journal of Manufacturing Technology Management, 2018, 29, 726-745.	3.3	2
22	GOALS AND KEY-PROBLEMS FOR MANUFACTURING INFORMATION SYSTEM REQUIREMENTS ANALYSIS. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2007, 40, 845-850.	0.4	1
23	An approach for the management of the risk factors impacting the model-based engineering methods in ERP projects. IFAC-PapersOnLine, 2018, 51, 1206-1211.	0.5	1
24	KEY-PROBLEM BASED INFORMATION SYSTEM DESIGN AND INTEGRATED ENTERPRISE MODELLING. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2005, 38, 1-6.	0.4	0
25	Multi-Screen View and GRAI GRIDS to model decisional process of manufacturing IS alignment. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2008, 41, 12879-12884.	0.4	0
26	Design for manufacture: the case of concurrent mould and part design in injection moulding. International Journal of Design Engineering, 2009, 2, 432.	0.3	0
27	Performance Evaluation Model for Efficient Eco-Design Tool Integration. , 2013, , .		0
28	Toward an integrative organizational framework for outsourced R&D efficiency. International Journal on Interactive Design and Manufacturing, 2018, 12, 1515-1525.	1.3	0
29	Systematic community of Practice activities evaluation through Natural Language Processing: application to research projects. Artificial Intelligence for Engineering Design, Analysis and Manufacturing: AIEDAM, 2019, 33, 160-171.	0.7	0
30	Factory of the Future: The industrial transition through the prism of co-evolution. , 2019, , .		0
31	Outils d'analyse dialectique pour la conception d'architecture de systÃme d'information. Application aux systÃmes d'information de production. Ingenierie Des Systemes D'Information, 2006, 11, 9-37.	0.5	0
32	Analyse et classification des approches d'alignement TI/business. Contribution Ã la formalisation des mÃcanismes sous-jacents. Ingenierie Des Systemes D'Information, 2010, 15, 15-35.	0.5	0
33	Community of Practice Theory and Process Modelling: Two Tools for Better Collaboration in Research Projects. Lecture Notes in Computer Science, 2014, , 3-10.	1.0	0
34	Means for Building Models to Align Information Systems Support to Specific Application Domains. Lecture Notes in Business Information Processing, 2015, , 89-100.	0.8	0
35	Meta-modelling the Strategic Alignment Model for Aligning Information Systems Support to Specific Application Domains. , 2015, , .		0