

Eric Blanco

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4405046/publications.pdf>

Version: 2024-02-01

21
papers

361
citations

1163117

8
h-index

940533

16
g-index

21
all docs

21
docs citations

21
times ranked

285
citing authors

#	ARTICLE	IF	CITATIONS
1	Questioning integration of verification in model-based systems engineering: an industrial perspective. Computers in Industry, 2020, 114, 103163.	9.9	18
2	Automatic requirements extraction, analysis, and graph representation using an approach derived from computational linguistics. Systems Engineering, 2018, 21, 555-575.	2.7	11
3	A cost estimation model to support automation decision in assembly systems design. International Journal of Production Research, 2018, 56, 7426-7443.	7.5	5
4	Standardized Vocabularies for Assembly Systems Modelling and Automation Alternatives Description. , 2016, , .		1
5	A review of cost estimation models for determining assembly automation level. Computers and Industrial Engineering, 2016, 98, 246-259.	6.3	20
6	Assembly Modelling and Time estimating during the early phase of Assembly Systems Design. IFAC-PapersOnLine, 2015, 48, 81-87.	0.9	2
7	Methods for Selecting Level of Automation: A Critical Comparison of Approaches and Integrated Proposal. , 2015, , .		0
8	A modelling language for assembly sequences representation, scheduling and analyses. International Journal of Production Research, 2014, 52, 3986-4006.	7.5	10
9	A comparative study on production ramp-up: state-of-the-art and new challenges. Production Planning and Control, 2014, 25, 1264-1286.	8.8	70
10	Role of Personas and Scenarios in Creating Shared Understanding of Functional Requirements: An Empirical Study. , 2014, , 61-78.		8
11	Interface modeling and analysis during production ramp-up. CIRP Journal of Manufacturing Science and Technology, 2010, 2, 247-254.	4.5	7
12	Social Embodiment of Technical Devices: Eyeglasses Over the Centuries and According to their Uses. Mind, Culture, and Activity, 2008, 15, 185-207.	1.9	2
13	A unified framework to manage information maturity in design process. International Journal of Product Development, 2007, 4, 255.	0.2	21
14	Information Maturity Approach for the Handling of Uncertainty within a Collaborative Design Team. , 2007, , .		13
15	Incorporated object and the logics of situations. Glasses throughout history and according to uses. Revue D'Anthropologie Des Connaissances, 2007, 1, .	0.3	10
16	ICT System Requirements in Collaborative Design with Suppliers. , 2007, , 189-201.		0
17	Towards PDM extension to support the exchange of preliminary information in design. International Journal of Product Lifecycle Management, 2006, 1, 352.	0.3	5
18	MICA-Graph: a tool for managing text and sketches during design processes. Journal of Intelligent Manufacturing, 2005, 16, 395-405.	7.3	6

#	ARTICLE	IF	CITATIONS
19	Intermediary Objects as a Means to Foster Co-operation in Engineering Design. <i>Computer Supported Cooperative Work</i> , 2003, 12, 205-219.	2.9	149
20	Une expérience de conception collaborative à distance A distant collaborative design experiment. <i>Mécanique Et Industries</i> , 2002, 3, 153-161.	0.2	1
21	Integration of Downstream Actors in the Design Process Using a Dedicated Expert CAD Tool for Forged Parts. <i>Concurrent Engineering Research and Applications</i> , 1997, 5, 327-336.	3.2	2