

Marco Garetti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11726023/publications.pdf>

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16
papers

1,513
citations

687363

13
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

1400
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable manufacturing: trends and research challenges. <i>Production Planning and Control</i> , 2012, 23, 83-104.	8.8	625
2	Product lifecycle management – from its history to its new role. <i>International Journal of Product Lifecycle Management</i> , 2010, 4, 360.	0.3	281
3	Life Cycle Simulation for the design of Productâ€™Service Systems. <i>Computers in Industry</i> , 2012, 63, 361-369.	9.9	129
4	Requirements and languages for the semantic representation of manufacturing systems. <i>Computers in Industry</i> , 2016, 81, 55-66.	9.9	84
5	A state-of-the-art of industrial sustainability: definitions, tools and metrics. <i>International Journal of Product Lifecycle Management</i> , 2009, 4, 207.	0.3	78
6	A model-based approach for data integration to improve maintenance management by mixed reality. <i>Computers in Industry</i> , 2013, 64, 376-391.	9.9	75
7	Organisational change and knowledge management in PLM implementation. <i>International Journal of Product Lifecycle Management</i> , 2005, 1, 43.	0.3	74
8	A holonic metamodel for product traceability in Product Lifecycle Management. <i>International Journal of Product Lifecycle Management</i> , 2007, 2, 253.	0.3	45
9	Role of Ontologies for CPS Implementation in Manufacturing. <i>Management and Production Engineering Review</i> , 2015, 6, 26-32.	1.4	34
10	Modelling internal logistics systems through ontologies. <i>Computers in Industry</i> , 2017, 88, 19-34.	9.9	32
11	Special issue on â€™sustainable manufacturingâ€™. <i>Production Planning and Control</i> , 2012, 23, 79-82.	8.8	18
12	Recent advances in maintenance and facility management. <i>Production Planning and Control</i> , 2008, 19, 279-286.	8.8	16
13	A structured approach to process improvement in manufacturing systems. <i>Production Planning and Control</i> , 2010, 21, 695-717.	8.8	14
14	An adaption of OSA-CBM architecture for Human-Computer interaction through mixed interface. , 2011, , .		5
15	Product Lifecycle Management Adoption versus Lifecycle Orientation: Evidences from Italian Companies. <i>IFIP Advances in Information and Communication Technology</i> , 2013, , 346-355.	0.7	2
16	Proposal of a model for life cycle simulation and optimization of industrial equipment. , 2014, , .		0