

Franck Marle

List of Publications by Year in descending order

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17
papers

1,325
citations

840119

11
h-index

887659

17
g-index

17
all docs

17
docs citations

17
times ranked

951
citing authors

#	ARTICLE	IF	CITATIONS
1	Using a Delphi process and the Analytic Hierarchy Process (AHP) to evaluate the complexity of projects. <i>Expert Systems With Applications</i> , 2011, 38, 5388-5405.	4.4	280
2	Understanding project complexity: implications on project management. <i>Kybernetes</i> , 2008, 37, 1094-1110.	1.2	236
3	Measuring project complexity using the Analytic Hierarchy Process. <i>International Journal of Project Management</i> , 2011, 29, 718-727.	2.7	217
4	A simulation-based risk network model for decision support in project risk management. <i>Decision Support Systems</i> , 2012, 52, 635-644.	3.5	201
5	Network theory-based analysis of risk interactions in large engineering projects. <i>Reliability Engineering and System Safety</i> , 2012, 106, 1-10.	5.1	142
6	Interactions-based risk clustering methodologies and algorithms for complex project management. <i>International Journal of Production Economics</i> , 2013, 142, 225-234.	5.1	72
7	An Integrated Framework for Risk Response Planning Under Resource Constraints in Large Engineering Projects. <i>IEEE Transactions on Engineering Management</i> , 2013, 60, 627-639.	2.4	52
8	Project risk management processes: improving coordination using a clustering approach. <i>Research in Engineering Design - Theory, Applications, and Concurrent Engineering</i> , 2011, 22, 189-206.	1.2	27
9	Assembling Creative Teams in New Product Development Using Creative Team Familiarity. <i>Journal of Mechanical Design, Transactions of the ASME</i> , 2013, 135, .	1.7	25
10	Improving Collaborative Decision Making in New Product Development Projects Using Clustering Algorithms. <i>IEEE Transactions on Engineering Management</i> , 2015, 62, 475-483.	2.4	23
11	Building up a project complexity framework using an international Delphi study. <i>International Journal of Technology Management</i> , 2013, 62, 251.	0.2	13
12	A structured process to managing complex interactions between project risks. <i>International Journal of Project Organisation and Management</i> , 2014, 6, 4.	0.0	10
13	Criticality and propagation analysis of impacts between project deliverables. <i>Research in Engineering Design - Theory, Applications, and Concurrent Engineering</i> , 2018, 29, 87-106.	1.2	9
14	An Assistance to Project Risk Management Based on Complex Systems Theory and Agile Project Management. <i>Complexity</i> , 2020, 2020, 1-20.	0.9	9
15	A Framework to Evaluate Project Complexity Using the Fuzzy TOPSIS Method. <i>Sustainability</i> , 2021, 13, 3020.	1.6	7
16	Organizing Project Actors for Collective Decision-Making about Interdependent Risks. <i>Complexity</i> , 2019, 2019, 1-18.	0.9	1
17	Modeling and Estimating Host Country Values in International Projects to Facilitate In-Country Value Creation. <i>Sustainability</i> , 2021, 13, 5592.	1.6	1