Franck Marle

List of Publications by Year
in descending order

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