

Gabriel Hernández

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

302
citations

1478280

6
h-index

1588896

8
g-index

10
all docs

10
docs citations

10
times ranked

153
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust Design of Families of Products With Production Modeling and Evaluation. Journal of Mechanical Design, Transactions of the ASME, 2001, 123, 183-190.	1.7	67
2	Platform Design for Customizable Products as a Problem of Access in a Geometric Space. Engineering Optimization, 2003, 35, 229-254.	1.5	63
3	Designing for maintenance: A game theoretic approach. Engineering Optimization, 2002, 34, 561-577.	1.5	56
4	A Concept for the Architecture of an Open Platform for Modular Mobility Services in the Smart City. Transportation Research Procedia, 2016, 19, 199-206.	0.8	35
5	INTEGRATING PRODUCT DESIGN AND MANUFACTURING: A GAME THEORETIC APPROACH. Engineering Optimization, 2000, 32, 749-775.	1.5	33
6	THE COMPROMISE DECISION SUPPORT PROBLEM: MODELING THE DEVIATION FUNCTION AS IN PHYSICAL PROGRAMMING. Engineering Optimization, 2001, 33, 445-471.	1.5	19
7	A Quantitative Approach to Determining Product Platform Extent. , 2000, , .		19
8	A theory and method for combining multiple approaches for product customisation. International Journal of Mass Customisation, 2006, 1, 315.	1.2	8
9	Commonalizing subsystems components to facilitate maintenance - A game theoretic approach. , 2000, , .		1
10	Referenzmodell einer MobilitÄtsplattform. Informationsmanagement Und Digitale Transformation, 2018, , 25-37.	0.1	1