

Daniel McAdams

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5783085/publications.pdf>

Version: 2024-02-01

5
papers

62
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	Product family platform selection using a Pareto front of maximum commonality and strategic modularity. Research in Engineering Design - Theory, Applications, and Concurrent Engineering, 2018, 29, 547-563.	2.1	31
2	The Characterization of Biological Organization, Abstraction, and Novelty in Biomimetic Design. Designs, 2018, 2, 54.	2.4	15
3	Methods for automated manufacturability analysis of injection-molded and die-cast parts. Research in Engineering Design - Theory, Applications, and Concurrent Engineering, 2010, 21, 1-24.	2.1	9
4	A case against the trickle-down effect in technology ecosystems. PLoS ONE, 2019, 14, e0218370.	2.5	6
5	7.1.3 Fault Propagation and Sensitivity Analysis to Support Counterterrorism Activities. Incose International Symposium, 2009, 19, 1082-1096.	0.6	1