

Lina He

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

193
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	A TRIZ-based Trimming method for Patent design around. CAD Computer Aided Design, 2015, 62, 20-30.	2.7	73
2	A framework of product innovative design process based on TRIZ and Patent Circumvention. Journal of Engineering Design, 2013, 24, 830-848.	2.3	34
3	Cross-trained workers scheduling for field service using improved NSGA-II. International Journal of Production Research, 2015, 53, 1255-1272.	7.5	25
4	An integrated TRIZ approach for technological process and product innovation. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2017, 231, 1062-1077.	2.4	18
5	A Pythagorean fuzzy ANP-QFD-Grey relational analysis approach to prioritize design requirements of sustainable supply chain. Journal of Intelligent and Fuzzy Systems, 2022, 42, 3893-3907.	1.4	14
6	Knowledge recommendation for product development using integrated rough set-information entropy correction. Journal of Intelligent Manufacturing, 2020, 31, 1559-1578.	7.3	12
7	Improved Differential Quadrature Finite Element Method for Free Vibration of Mindlin Plates with Arbitrary Elastic Boundaries. International Journal of Applied Mechanics, 2022, 14, .	2.2	5
8	Prioritizing risk factors in sustainable supply chain using fuzzy Kano and interval-valued intuitionistic fuzzy QFD. Kybernetes, 2022, ahead-of-print, .	2.2	5
9	Product Development-Oriented Knowledge Service: Status Review, Framework, and Solutions. IEEE Access, 2020, 8, 64442-64460.	4.2	4
10	Service-oriented knowledge recommender system and performance evaluation in industrial product development. International Journal of Production Research, 2022, 60, 6226-6247.	7.5	3