

Yiyo Kuo

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

838
citations

1684188

5
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

815
citing authors

#	ARTICLE	IF	CITATIONS
1	The use of grey relational analysis in solving multiple attribute decision-making problems. Computers and Industrial Engineering, 2008, 55, 80-93.	6.3	792
2	Operator assignment in a labor-intensive manufacturing cell considering inter-cell manpower transfer. Computers and Industrial Engineering, 2017, 110, 83-91.	6.3	10
3	A Multiple Attribute Group Decision Making Approach for Solving Problems with the Assessment of Preference Relations. Mathematical Problems in Engineering, 2015, 2015, 1-10.	1.1	7
4	Single machine scheduling with sequence-dependent setup times and delayed precedence constraints. Operational Research, 2020, 20, 927-942.	2.0	7
5	Operator assignment with cell loading and product sequencing in labour-intensive assembly cells – a case study of a bicycle assembly company. International Journal of Production Research, 2018, 56, 5495-5510.	7.5	6
6	Design method using hybrid of line-type and circular-type routes for transit network system optimization. Top, 2014, 22, 600-613.	1.6	5
7	An exploratory study of virtual cell design for thin-film transistor–liquid crystal display (TFT-LCD) array manufacturing. International Journal of Advanced Manufacturing Technology, 2016, 83, 633-644.	3.0	5
8	Optimizing U-Shaped Production Line Balancing Problem with Exchangeable Task Locations and Walking Times. Applied Sciences (Switzerland), 2022, 12, 3375.	2.5	4
9	Parameters Adjustment Optimization for Prepreg of Copper Clad Laminate Based on Virtual Metrology. Applied Sciences (Switzerland), 2020, 10, 8488.	2.5	2
10	USING VARIANCE NEIGHBOURHOOD SEARCH TO OPTIMIZE THE BUS WAITING ALLOCATION PROBLEM IN A MULTI-FLOOR BUS STATION. Transport, 2018, 33, 765-772.	1.2	0