

Jeongin Koo

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

305
citations

1163117

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1474206

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9
all docs

9
docs citations

9
times ranked

242
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparative study of evacuation strategies for people with disabilities in high-rise building evacuation. <i>Expert Systems With Applications</i> , 2013, 40, 408-417.	7.6	87
2	Estimating the impact of residents with disabilities on the evacuation in a high-rise building: A simulation study. <i>Simulation Modelling Practice and Theory</i> , 2012, 24, 71-83.	3.8	55
3	Estimating the effects of mental disorientation and physical fatigue in a semi-panic evacuation. <i>Expert Systems With Applications</i> , 2014, 41, 2379-2390.	7.6	49
4	A simplified steel plate stacking problem. <i>International Journal of Production Research</i> , 2011, 49, 5133-5151.	7.5	29
5	Effective overhead hoist transport dispatching based on the Hungarian algorithm for a large semiconductor FAB. <i>International Journal of Production Research</i> , 2009, 47, 2823-2834.	7.5	26
6	An efficient partially dedicated strategy for evacuation of a heterogeneous population. <i>Simulation Modelling Practice and Theory</i> , 2016, 62, 157-165.	3.8	23
7	A Layout- and Data-Driven Generic Simulation Model for Semiconductor Fabs. <i>IEEE Transactions on Semiconductor Manufacturing</i> , 2009, 22, 225-231.	1.7	17
8	A raw material storage yard allocation problem for a large-scale steelworks. <i>International Journal of Advanced Manufacturing Technology</i> , 2009, 41, 880-884.	3.0	15
9	Scheduling of raw-material unloading from ships at a steelworks. <i>Production Planning and Control</i> , 2011, 22, 389-402.	8.8	4