

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
9
g-index

9
all docs

9
docs citations

9
times ranked

242
citing authors

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