

# Gary R Waissi

## List of Publications by Year in descending order

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11  
papers

75  
citations

2682572

2  
h-index

1720034

7  
g-index

11  
all docs

11  
docs citations

11  
times ranked

82  
citing authors

#	ARTICLE	IF	CITATIONS
1	A polynomial matrix processing heuristic algorithm for finding high quality feasible solutions for the TSP. Opsearch, 2020, 57, 73-87.	1.8	1
2	Cloud-based Home Energy Management (HEM) and Modeling of Consumer Decisions. International Journal of Smart Home, 2016, 10, 213-232.	0.4	2
3	Automation of strategy using IDEFO " A proof of concept. Operations Research Perspectives, 2015, 2, 106-113.	2.1	35
4	A sigmoid approximation of the standard normal integral. Applied Mathematics and Computation, 1996, 77, 91-95.	2.2	31
5	Internal Combustion (IC) Engine with Minimum Number of Moving Parts. , 1995, , .		1
6	A new polynomial algorithm for maximum value flow with an efficient parallel implementation. Naval Research Logistics, 1993, 40, 393-414.	2.2	0
7	A unifying probability density function. Applied Mathematics Letters, 1993, 6, 25-26.	2.7	2
8	A new Karzanov-type $O(n^3)$ max-flow algorithm. Mathematical and Computer Modelling, 1992, 16, 65-72.	2.0	1
9	Worst case behavior of the Dinic algorithm. Applied Mathematics Letters, 1991, 4, 57-60.	2.7	2
10	A new $O(n^2)$ shortest chain algorithm. Applied Mathematics and Computation, 1990, 37, 111-120.	2.2	0
11	Assessment of Operational Feasibility Anticipated Quality and Cost Performance of a New Exterior Coating System in Automotive Manufacturing. , 1989, , .		0