

Mehmet A Begen

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

762
citations

686830

13
h-index

676716

22
g-index

28
all docs

28
docs citations

28
times ranked

699
citing authors

#	ARTICLE	IF	CITATIONS
1	Working from home during the COVID-19 pandemic, its effects on health, and recommendations: The pandemic and beyond. <i>Perspectives in Psychiatric Care</i> , 2022, 58, 173-179.	0.9	72
2	Type-2 integrated process-planning and scheduling problem: Reformulation and solution algorithms. <i>Computers and Operations Research</i> , 2022, 142, 105728.	2.4	4
3	Relative Efficiency of Radiation Treatment Centers: An Application of Data Envelopment Analysis. <i>Healthcare (Switzerland)</i> , 2022, 10, 1033.	1.0	1
4	miRNAs as attractive diagnostic and therapeutic targets for Familial Mediterranean Fever. <i>Modern Rheumatology</i> , 2021, 31, 949-959.	0.9	4
5	Association of serum lncRNA H19 expression with inflammatory and oxidative stress markers and routine biochemical parameters in chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 522-530.	0.7	14
6	Increased Surgical Capacity without Additional Resources: Generalized Operating Room Planning and Scheduling. <i>Production and Operations Management</i> , 2021, 30, 2608-2635.	2.1	24
7	Appointment scheduling with a quantile objective. <i>Computers and Operations Research</i> , 2021, 132, 105295.	2.4	7
8	Exact optimization and decomposition approaches for shelf space allocation. <i>European Journal of Operational Research</i> , 2021, , .	3.5	9
9	Decomposition algorithms for the integrated process planning and scheduling problem. <i>Omega</i> , 2020, 93, 102025.	3.6	42
10	Dynamic multi-priority, multi-class patient scheduling with stochastic service times. <i>European Journal of Operational Research</i> , 2020, 280, 254-265.	3.5	34
11	Evaluating multiple living kidney donor candidates simultaneously is more cost-effective than sequentially. <i>Kidney International</i> , 2020, 98, 1578-1588.	2.6	6
12	Potential implications of a more timely living kidney donor evaluation. <i>American Journal of Transplantation</i> , 2018, 18, 2719-2729.	2.6	15
13	Duration of Living Kidney Transplant Donor Evaluations: Findings From 2 Multicenter Cohort Studies. <i>American Journal of Kidney Diseases</i> , 2018, 72, 483-498.	2.1	33
14	Initiating Maintenance Dialysis Before Living Kidney Donor Transplantation When a Donor Candidate Evaluation Is Well Underway. <i>Transplantation</i> , 2018, 102, e345-e353.	0.5	12
15	Variability of waiting times for the 4 most prevalent cancer types in Ontario: a retrospective population-based analysis. <i>CMAJ Open</i> , 2018, 6, E227-E234.	1.1	7
16	Solving the Whistler-Blackcomb Mega Day Challenge. <i>Interfaces</i> , 2018, 48, 323-339.	1.6	0
17	Reducing Patient Waiting Times for Radiation Therapy and Improving the Treatment Planning Process: a Discrete-event Simulation Model (Radiation Treatment Planning). <i>Clinical Oncology</i> , 2017, 29, 385-391.	0.6	39
18	A branch and bound algorithm for scheduling unit size jobs on parallel batching machines to minimize makespan. <i>International Journal of Production Research</i> , 2017, 55, 1815-1831.	4.9	40

#	ARTICLE	IF	CITATIONS
19	Scheduling Methods for Efficient Stamping Operations at an Automotive Company. <i>Production and Operations Management</i> , 2016, 25, 1902-1918.	2.1	10
20	Supply and demand uncertainty reduction efforts and cost comparison. <i>International Journal of Production Economics</i> , 2016, 180, 125-134.	5.1	40
21	A branch and bound based heuristic for makespan minimization of washing operations in hospital sterilization services. <i>European Journal of Operational Research</i> , 2014, 239, 214-226.	3.5	24
22	Technical Noteâ€”A Sampling-Based Approach to Appointment Scheduling. <i>Operations Research</i> , 2012, 60, 675-681.	1.2	56
23	Appointment Scheduling with Discrete Random Durations. <i>Mathematics of Operations Research</i> , 2011, 36, 240-257.	0.8	134
24	Surgical block scheduling in a system of hospitals: an application to resource and wait list management in a British Columbia health authority. <i>Health Care Management Science</i> , 2007, 10, 269-282.	1.5	129
25	Dynamic Inter-day and Intra-day Scheduling. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2