

Angela Testi

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,204
citations

623734

14
h-index

610901

24
g-index

30
all docs

30
docs citations

30
times ranked

1284
citing authors

#	ARTICLE	IF	CITATIONS
1	Master chemotherapy planning and clinicians rostering in a hospital outpatient cancer centre. Central European Journal of Operations Research, 2022, 30, 159-187.	1.8	2
2	Socioeconomic Status and Waiting Times for Health Services: Current Evidences and Next Area of Research. Health Services Insights, 2019, 12, 117863291987129.	1.3	0
3	Unsupervised neural networks for clustering emergent patient flows. Operations Research for Health Care, 2018, 18, 41-51.	1.2	14
4	Socioeconomic status and waiting times for health services: An international literature review and evidence from the Italian National Health System. Health Policy, 2018, 122, 334-351.	3.0	42
5	Multiobjective bed management considering emergency and elective patient flows. International Transactions in Operational Research, 2018, 25, 91-110.	2.7	41
6	Measuring Change Over Time in Socio-economic Deprivation and Health in an Urban Context: The Case Study of Genoa. Social Indicators Research, 2018, 139, 745-785.	2.7	29
7	Conceptual modelling of the flow of frail elderly through acute-care hospitals. Management Decision, 2018, 56, 2101-2124.	3.9	9
8	Improving the performance of surgery-based clinical pathways: a simulation-optimization approach. Health Care Management Science, 2017, 20, 1-15.	2.6	26
9	An agent-based simulation model to evaluate alternative co-payment scenarios for contributing to health systems financing. Journal of the Operational Research Society, 2017, 68, 591-604.	3.4	6
10	Vaccinating Italian infants with a new multicomponent vaccine (Bexsero®) against meningococcal B disease: A cost-effectiveness analysis. Human Vaccines and Immunotherapeutics, 2016, 12, 2148-2161.	3.3	30
11	A hybrid optimization algorithm for surgeries scheduling. Operations Research for Health Care, 2016, 8, 103-114.	1.2	64
12	Optimization and planning of operating theatre activities: an original definition of pathways and process modeling. BMC Medical Informatics and Decision Making, 2015, 15, 38.	3.0	72
13	A two level metaheuristic for the operating room scheduling and assignment problem. Computers and Operations Research, 2015, 54, 21-34.	4.0	119
14	A Discrete Event Simulation Model to Support Bed Management. , 2014, , .		9
15	Project Management Approach to Implement Clinical Pathways: An Example for Thyroidectomy. Profiles in Operations Research, 2013, , 91-104.	0.4	2
16	Assessment of physician performance for diabetes: a bias-corrected data envelopment analysis model. Quality in Primary Care, 2013, 21, 345-57.	0.8	11
17	A simulation-based decision support tool to analyze clinical pathways in hospital. Profiles in Operations Research, 2012, , 191-211.	0.4	3
18	A simulation-based modeling framework to deal with Clinical Pathways. , 2011, , .		11

#	ARTICLE	IF	CITATIONS
19	Telematic integration of health data: a practicable contribution. Informatics for Health and Social Care, 2011, 36, 147-160.	2.6	2
20	A pre-assignment heuristic algorithm for the Master Surgical Schedule Problem (MSSP). Annals of Operations Research, 2010, 178, 105-119.	4.1	63
21	Improving surgery department performance via simulation and optimization. , 2010, , .		11
22	Efficiency and priority in planning surgical sessions by using the SWALIS model. , 2010, , .		2
23	A model to prioritize access to elective surgery on the basis of clinical urgency and waiting time. BMC Health Services Research, 2009, 9, 1.	2.2	257
24	Material versus social deprivation and health: a case study of an urban area. European Journal of Health Economics, 2009, 10, 323-328.	2.8	42
25	Tactical and operational decisions for operating room planning: Efficiency and welfare implications. Health Care Management Science, 2009, 12, 363-373.	2.6	77
26	Health emergency & care management. Health Care Management Science, 2009, 12, 342-343.	2.6	0
27	A web-based system to manage elective waiting lists: efficiency and equity issues. International Journal of Healthcare Technology and Management, 2009, 10, 277.	0.1	4
28	Prioritizing surgical waiting lists. Journal of Evaluation in Clinical Practice, 2008, 14, 59-64.	1.8	50
29	A three-phase approach for operating theatre schedules. Health Care Management Science, 2007, 10, 163-172.	2.6	193