

Paolo Landa

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

521
citations

840776

11
h-index

677142

22
g-index

27
all docs

27
docs citations

27
times ranked

669
citing authors

#	ARTICLE	IF	CITATIONS
1	A two level metaheuristic for the operating room scheduling and assignment problem. <i>Computers and Operations Research</i> , 2015, 54, 21-34.	4.0	119
2	A hybrid optimization algorithm for surgeries scheduling. <i>Operations Research for Health Care</i> , 2016, 8, 103-114.	1.2	64
3	Singing for people with aphasia (SPA): a protocol for a pilot randomised controlled trial of a group singing intervention to improve well-being. <i>BMJ Open</i> , 2018, 8, e025167.	1.9	54
4	Multiobjective bed management considering emergency and elective patient flows. <i>International Transactions in Operational Research</i> , 2018, 25, 91-110.	2.7	41
5	Community-based rehabilitation training after stroke: results of a pilot randomised controlled trial (ReTrain) investigating acceptability and feasibility. <i>BMJ Open</i> , 2018, 8, e018409.	1.9	31
6	Vaccinating Italian infants with a new multicomponent vaccine (Bexsero®) against meningococcal B disease: A cost-effectiveness analysis. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 2148-2161.	3.3	30
7	Assigning surgery cases to operating rooms: A VNS approach for leveling ward beds occupancies. <i>Electronic Notes in Discrete Mathematics</i> , 2015, 47, 173-180.	0.4	25
8	Economic evaluation of meningococcal vaccines: considerations for the future. <i>European Journal of Health Economics</i> , 2020, 21, 297-309.	2.8	25
9	Cancer diagnostic tools to aid decision-making in primary care: mixed-methods systematic reviews and cost-effectiveness analysis. <i>Health Technology Assessment</i> , 2020, 24, 1-332.	2.8	22
10	Development and preliminary data on the use of a mobile app specifically designed to increase community awareness of invasive pneumococcal disease and its prevention. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 1080-1084.	3.3	20
11	Combining workload balance and patient priority maximisation in operating room planning through hierarchical multi-objective optimisation. <i>European Journal of Operational Research</i> , 2022, 298, 627-643.	5.7	17
12	Singing for people with aphasia (SPA): results of a pilot feasibility randomised controlled trial of a group singing intervention investigating acceptability and feasibility. <i>BMJ Open</i> , 2021, 11, e040544.	1.9	14
13	A framework to address key issues of neonatal service configuration in England: the NeoNet multimethods study. <i>Health Services and Delivery Research</i> , 2018, 6, 1-160.	1.4	14
14	A Discrete Event Simulation Model to Support Bed Management. , 2014, , .		9
15	Conceptual modelling of the flow of frail elderly through acute-care hospitals. <i>Management Decision</i> , 2018, 56, 2101-2124.	3.9	9
16	Benefits and limitations of business process model notation in modelling patient healthcare trajectory: a scoping review protocol. <i>BMJ Open</i> , 2022, 12, e060357.	1.9	6
17	Why the Anti-Meningococcal B Vaccination during Adolescence Should Be Implemented in Italy: An Overview of Available Evidence. <i>Microorganisms</i> , 2020, 8, 1681.	3.6	4
18	Managing Emergent Patient Flow to Inpatient Wards: A Discrete Event Simulation Approach. <i>Advances in Intelligent Systems and Computing</i> , 2015, , 333-350.	0.6	3

#	ARTICLE	IF	CITATIONS
19	System Dynamics Modelling of Emergent and Elective Patient Flows. Springer Proceedings in Mathematics and Statistics, 2016, , 179-191.	0.2	3
20	A Hierarchical Multi-objective Optimisation Model for Bed Levelling and Patient Priority Maximisation. Springer Proceedings in Mathematics and Statistics, 2017, , 113-120.	0.2	2
21	The heterogeneous causal effects of neonatal care: a model of endogenous demand for multiple treatment options based on geographical access to care. Health Economics (United Kingdom), 2020, 29, 46-60.	1.7	2
22	Modelling Hospital Medical Wards to Address Patient Complexity: A Case-Based Simulation-Optimization Approach. Springer Proceedings in Mathematics and Statistics, 2020, , 25-39.	0.2	2
23	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
24	A Hybrid Simulation Approach to Analyse Patient Boarding in Emergency Departments. Springer Proceedings in Mathematics and Statistics, 2017, , 133-144.	0.2	1
25	Valutazione Economica Sull'utilizzo Del Plasma Arricchito di PiastrineVsAcido Ialuronico Per il Trattamento Dell'osteoartrosi al Ginocchio. Scenario a 1 Anno e a 5 Anni. Global & Regional Health Technology Assessment, 2017, 4, GRHTA.5000245.	0.1	1
26	A Comparative Study for Cost-Utility Analysis Methods: An Application to a Case Study on Multicomponent Vaccine against Meningococcal B Disease. , 2017, , .		0