

Nicolas Martelli

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

43
papers

651
citations

11
h-index

25
g-index

51
ext. papers

815
ext. citations

2.9
avg, IF

3.78
L-index

#	Paper	IF	Citations
43	Advantages and disadvantages of 3-dimensional printing in surgery: A systematic review. <i>Surgery</i> , 2016 , 159, 1485-1500	3.6	329
42	Applying AHP to select drugs to be produced by anticipation in a chemotherapy compounding unit. <i>Expert Systems With Applications</i> , 2010 , 37, 1528-1534	7.8	49
41	Hospital-based health technology assessment for innovative medical devices in university hospitals and the role of hospital pharmacists: learning from international experience. <i>International Journal of Technology Assessment in Health Care</i> , 2013 , 29, 185-91	1.8	29
40	Combining multi-criteria decision analysis and mini-health technology assessment: A funding decision-support tool for medical devices in a university hospital setting. <i>Journal of Biomedical Informatics</i> , 2016 , 59, 201-8	10.2	24
39	Clinical studies of innovative medical devices: what level of evidence for hospital-based health technology assessment?. <i>Journal of Evaluation in Clinical Practice</i> , 2013 , 19, 697-702	2.5	21
38	The application of hazard analysis and critical control points and risk management in the preparation of anti-cancer drugs. <i>International Journal for Quality in Health Care</i> , 2009 , 21, 44-50	1.9	21
37	Profound neutropenia resulting from interaction between antiretroviral therapy and vinblastine in a patient with HIV-associated Hodgkin's disease. <i>European Journal of Haematology</i> , 2007 , 78, 358-60	3.8	21
36	Benefits of 3D printing applications in jaw reconstruction: A systematic review and meta-analysis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019 , 47, 1387-1397	3.6	17
35	INTRODUCTION OF INNOVATIVE MEDICAL DEVICES AT FRENCH UNIVERSITY HOSPITALS: AN OVERVIEW OF HOSPITAL-BASED HEALTH TECHNOLOGY ASSESSMENT INITIATIVES. <i>International Journal of Technology Assessment in Health Care</i> , 2015 , 31, 12-8	1.8	13
34	New French Coverage with Evidence Development for Innovative Medical Devices: Improvements and Unresolved Issues. <i>Value in Health</i> , 2016 , 19, 17-9	3.3	13
33	A Systematic Review of the Level of Evidence in Economic Evaluations of Medical Devices: The Example of Vertebroplasty and Kyphoplasty. <i>PLoS ONE</i> , 2015 , 10, e0144892	3.7	12
32	New European Regulation for Medical Devices: What Is Changing?. <i>CardioVascular and Interventional Radiology</i> , 2019 , 42, 1272-1278	2.7	11
31	Single-use flexible bronchoscopes compared with reusable bronchoscopes: Positive organizational impact but a costly solution. <i>Journal of Evaluation in Clinical Practice</i> , 2018 , 24, 528-535	2.5	10
30	Impact organisationnel: définition et méthodes d'évaluation pour les dispositifs médicaux. <i>Thérapie</i> , 2016 , 71, 69-82	3.8	10
29	Special funding schemes for innovative medical devices in French hospitals: the pros and cons of two different approaches. <i>Health Policy</i> , 2014 , 117, 1-5	3.2	10
28	Organisational impact: Definition and assessment methods for medical devices. <i>Thérapie</i> , 2016 , 71, 69-96	3.8	8
27	The cost of thromboembolic events in hospitalized patients with breast or prostate cancer in France. <i>Advances in Therapy</i> , 2015 , 32, 138-47	4.1	7

26	Lifecycle evidence requirements for high-risk implantable medical devices: a European perspective. <i>Expert Review of Medical Devices</i> , 2020 , 17, 993-1006	3.5	7
25	Evaluation of 3D printing costs in surgery: a systematic review. <i>International Journal of Technology Assessment in Health Care</i> , 2020 , 1-7	1.8	5
24	Interest of the preliminary risk analysis method in a central sterile supply department. <i>BMJ Quality and Safety</i> , 2011 , 20, 698-703	5.4	5
23	Level of Evidence in Economic Evaluations of Left Atrial Appendage Closure Devices: A Systematic Review. <i>Applied Health Economics and Health Policy</i> , 2018 , 16, 793-802	3.4	5
22	Existing reporting guidelines for clinical trials are not completely relevant for implantable medical devices: a systematic review. <i>Journal of Clinical Epidemiology</i> , 2017 , 91, 111-120	5.7	4
21	FabAct [®] : a decision-making tool for the anticipation of the preparation of anticancer drugs. <i>Journal of Evaluation in Clinical Practice</i> , 2010 , 16, 1129-35	2.5	4
20	Innovative medical devices and hospital decision making: a study comparing the views of hospital pharmacists and physicians. <i>Australian Health Review</i> , 2016 , 40, 257-261	1.8	4
19	HOSPITAL-BASED HEALTH TECHNOLOGY ASSESSMENT FOR THE ADOPTION OF INNOVATIVE MEDICAL DEVICES WITHIN FRENCH HOSPITALS: OPPORTUNITIES AND CHALLENGES FOR INDUSTRY. <i>International Journal of Technology Assessment in Health Care</i> , 2017 , 33, 297-302	1.8	2
18	The learning curve in transcatheter aortic valve implantation clinical studies: A systematic review. <i>International Journal of Technology Assessment in Health Care</i> , 2020 , 36, 152-161	1.8	2
17	Use of a risk assessment method to improve the safety of negative pressure wound therapy. <i>International Wound Journal</i> , 2014 , 11, 253-8	2.6	2
16	Hospital-based health technology assessment in France: A focus on medical devices. <i>Therapie</i> , 2017 , 72, 115-123	3.8	1
15	HARMONIZING HEALTH TECHNOLOGY ASSESSMENT PRACTICES IN UNIVERSITY HOSPITALS: TO WHAT EXTENT IS THE MINI-HTA MODEL SUITABLE IN THE FRENCH CONTEXT?. <i>International Journal of Technology Assessment in Health Care</i> , 2017 , 33, 307-314	1.8	1
14	New European Regulation for Medical Devices. <i>European Heart Journal</i> , 2021 , 42, 960-961	9.5	1
13	Innovations in Medicine and Cost Savings: An Impossible Equation?. <i>European Heart Journal</i> , 2018 , 39, 911-912	9.5	0
12	Quality of economic evaluations of ventricular assist devices: A systematic review. <i>International Journal of Technology Assessment in Health Care</i> , 2020 , 1-8	1.8	0
11	Quality of economic evaluations of drug-coated balloons and drug-eluting stents in peripheral artery disease: a systematic review. <i>International Journal of Technology Assessment in Health Care</i> , 2021 , 37, e79	1.8	0
10	Hospital Cost of Thromboembolic Events in Breast or Prostate Cancer Patients. <i>Value in Health</i> , 2014 , 17, A625	3.3	
9	Thromboembolic events in French patients with breast and prostate cancer hospitalized in 2011 and 2012: Incidence and costs.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 192-192	2.2	

- 8 The Cost of Hospitalization for Thromboembolic Events in Patients with Colon or Lung Cancer. *Blood*, **2014**, 124, 3515-3515 2.2
- 7 The Impacts of Thromboembolic Events in Breast and Prostate Cancer Patients: Incidence, Hospitalization Duration and Costs. *Blood*, **2014**, 124, 4828-4828 2.2
- 6 Incidence and costs of thromboembolic events in cancer patients: A study on four major cancer localizations.. *Journal of Clinical Oncology*, **2015**, 33, e17795-e17795 2.2
- 5 Thromboembolic events in hospitalized cancer patients: Impact on stay duration and cost for four major cancer localizations.. *Journal of Clinical Oncology*, **2015**, 33, e17784-e17784 2.2
- 4 Thromboembolic events in hospitalized cancer patients: Impact on stay duration and cost for four major cancer localizations.. *Journal of Clinical Oncology*, **2015**, 33, 186-186 2.2
- 3 Incidence and costs of thromboembolic events in cancer patients: A study on four major cancer localization.. *Journal of Clinical Oncology*, **2015**, 33, 185-185 2.2
- 2 Thrombosis in Cancer Patients during Hospitalization: Impact on Stays and Costs. *Blood*, **2015**, 126, 4487-4487 2.2
- 1 Bridge to surgery after irinotecan-based liver chemoembolization for metastatic gastric adenocarcinoma: Letter to the editor. *Clinics and Research in Hepatology and Gastroenterology*, **2021**, 45, 101557 2.4