Jean Charles Dufour

List of Publications by Year
in descending order

41 papers	1,239 citations	516710 16 h-index	377865 34 g-index
49 all docs	49 docs citations	49 times ranked	1903 citing authors

#	Article	IF	Citations
1	Willingness of French General Practitioners to Prescribe mHealth Apps and Devices: Quantitative Study. JMIR MHealth and UHealth, 2022, 10, e28372.	3.7	16
2	Internet of Things to Explore Moment 2 of â€œWHO My Five Momentsâ€•for Hand Hygiene. Frontiers in Digital Health, 2021, 3, 684746.	2.8	1
3	Analysis of the Regulatory, Legal, and Medical Conditions for the Prescription of Mobile Health Applications in the United States, The European Union, and France. Medical Devices: Evidence and Research, 2021, Volume 14, 389-409.	0.8	9
4	Exhaustive repertoire of human vaginal microbiota. Human Microbiome Journal, 2019, 11, 100051.	3.8	61
5	Repertoire of human breast and milk microbiota: a systematic review. Future Microbiology, 2019, 14, 623-641.	2.0	85
6	Human Bacterial Repertoire of the Urinary Tract: a Potential Paradigm Shift. Journal of Clinical Microbiology, 2019, 57, .	3.9	44
7	How does the cellular phone help in epidemiological surveillance? A review of the scientific literature. Informatics for Health and Social Care, 2019, 44, 12-30.	2.6	5
8	ApiAppS: A Project to Study and Help Practitioners in Recommending mHealth Apps and Devices to Their Patients. Studies in Health Technology and Informatics, 2019, 264, 1919-1920.	0.3	10
9	Halophilic & halotolerant prokaryotes in humans. Future Microbiology, 2018, 13, 799-812.	2.0	12
10	Spatio-temporal dynamic of malaria in Ouagadougou, Burkina Faso, 2011â€"2015. Malaria Journal, 2018, 17, 138.	2.3	40
11	Repertoire of bacterial species cultured from the human oral cavity and respiratory tract. Future Microbiology, 2018, 13, 1611-1624.	2.0	28
12	The contribution of culturomics to the repertoire of isolated human bacterial and archaeal species. Microbiome, 2018, 6, 94.	11.1	139
13	Evaluation of hand hygiene compliance and associated factors with a radio-frequency-identification-based real-time continuous automated monitoring system. Journal of Hospital Infection, 2017, 95, 344-351.	2.9	37
14	Smartphone text message service to foster hand hygiene compliance in health care workers. American Journal of Infection Control, 2017, 45, 234-239.	2.3	17
15	New Approaches to Prevent Healthcare-Associated Infection. Clinical Infectious Diseases, 2017, 65, S50-S54.	5.8	25
16	Linking health and administrative data for maternal, child and young adult health. European Journal of Public Health, 2016, 26, .	0.3	0
17	The presence of spontaneous portosystemic shunts increases the risk of complications after transjugular intrahepatic portosystemic shunt (TIPS) placement. Diagnostic and Interventional Imaging, 2016, 97, 643-650.	3.2	30
18	A comprehensive repertoire of prokaryotic species identified in human beings. Lancet Infectious Diseases, The, 2015, 15, 1211-1219.	9.1	250

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19	MediHandTraceÂ®: a tool for measuring and understanding hand hygiene adherence. Clinical Microbiology and Infection, 2014, 20, 22-28.	6.0	38
20	Geographic Variation in Admissions for Knee Replacement, Hip Replacement, and Hip Fracture in France. Medical Care, 2014, 52, 909-917.	2.4	16
21	Impact of a computerized decision support system on compliance with guidelines on antibiotics prescribed for urinary tract infections in emergency departments: a multicentre prospective before-and-after controlled interventional study. Journal of Antimicrobial Chemotherapy, 2014, 69, 2857-2863.	3.0	61
22	Computerized Drug Prescription Decision Support. Computers in Health Care, 2014, , 167-189.	0.3	0
23	Harmonization process for the identification of medical events in eight European healthcare databases: the experience from the EU-ADR project. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 184-192.	4.4	75
24	Design and validation of an automated method to detect known adverse drug reactions in MEDLINE: a contribution from the EUâ€"ADR project. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 446-452.	4.4	54
25	SystÃ¨me sÃ©mantiquement interopÃ©rable de sÃ©lection semi-automatique des patients Ã©ligibles aux essais thÃ©rapeutiques en cancÃ©rologie. Irbm, 2012, 33, 150-164.	5.6	1
26	Mise en place humaine des systÃ¨mes dâ€™information en cancÃ©rologieÂ: mesure du degrÃ© dâ€™applicabilitÃ© des moyens et de dÃ©sordre (entropie). Irbm, 2012, 33, 308-315.	5.6	1
27	Open source challenges for hospital information system (HIS) in developing countries: a pilot project in Mali. BMC Medical Informatics and Decision Making, 2010, 10, 22.	3.0	38
28	Lecture critique dâ€™articles aux Ã©preuves classantes nationales : le travail (numÃ©rique) serait-il payant ?. PÃ©dagogie MÃ©dicale, 2010, 11, 67-68.	0.1	0
29	Design and evaluation of a semantic approach for the homogeneous identification of events in eight patient databases: a contribution to the European EU-ADR project. Studies in Health Technology and Informatics, 2010, 160, 1085-9.	0.3	13
30	Dispositif pÃ©dagogique de formation Ã la lecture critique d'articles scientifiques utilisant une plate-forme numÃ©riqueÂ: impact sur les performances des Ã©tudiants Ã l'examen sommatif. PÃ©dagogie MÃ©dicale, 2009, 10, 131-144.	0.1	5
31	GÃ©rer et amÃ©liorer les dÃ©cisions des rÃ©unions de concertation pluridisciplinaires en oncologie: un cadre conceptuel utilisant des outils informatises dâ€™aide Ã la decision. Informatique Et SantÃ©, 2009, , 203-212.	0.1	0
32	A semantic approach for the homogeneous identification of events in eight patient databases: a contribution to the European eu-ADR project. Studies in Health Technology and Informatics, 2009, 150, 190-4.	0.3	16
33	A Customized Open Source Content Management System to Support Collaborative Distance Learning: The J@LON Platform. Proceedings of the IEEE Symposium on Computer-Based Medical Systems, 2007, , .	0.0	4
34	An integrated approach to distance learning with digital video in the French-speaking Virtual Medical University. International Journal of Medical Informatics, 2007, 76, 369-376.	3.3	9
35	Textual guidelines versus computable guidelines: a comparative study in the framework of the PRESGUID project in order to appreciate the impact of guideline format on physician compliance. AMIA ... Annual Symposium proceedings, 2006, , 219-23.	0.2	5
36	Designing and implementing health data and information providers. International Journal of Medical Informatics, 2005, 74, 133-140.	3.3	9

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37	Coupling computer-interpretable guidelines with a drug-database through a web-based system â€" The PRESGUID project. BMC Medical Informatics and Decision Making, 2004, 4, 2.	3.0	6
38	Medical Decision Support Systems: Old Dilemmas and new Paradigms?. Methods of Information in Medicine, 2003, 42, 190-198.	1.2	56
39	Medical decision support systems: old dilemmas and new paradigms?. Methods of Information in Medicine, 2003, 42, 190-8.	1.2	11
40	A platform to develop and to improve effectiveness of online computable guidelines. Studies in Health Technology and Informatics, 2003, 95, 800-5.	0.3	4
41	Elaboration and Formalization of Current Scientific Knowledge of Risks and Preventive Measures Illustrated by Colorectal Cancer. Methods of Information in Medicine, 2001, 40, 323-330.	1.2	1