

Daniel Luna

List of Publications by Year in descending order

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87
papers

452
citations

933264

10
h-index

839398

18
g-index

92
all docs

92
docs citations

92
times ranked

766
citing authors

#	ARTICLE	IF	CITATIONS
1	Health Informatics in Developing Countries: Going beyond Pilot Practices to Sustainable Implementations: A Review of the Current Challenges. <i>Healthcare Informatics Research</i> , 2014, 20, 3.	1.0	114
2	Factors associated with nonattendance at clinical medicine scheduled outpatient appointments in a university general hospital. <i>Patient Preference and Adherence</i> , 2013, 7, 1163.	0.8	32
3	Terminology Services: Standard Terminologies to Control Health Vocabulary. <i>Yearbook of Medical Informatics</i> , 2018, 27, 227-233.	0.8	24
4	Sistemas de informaci3n en salud: integrando datos cl3nicos en diferentes escenarios y usuarios. <i>Revista Peruana De Medicina De Experimental Y Salud Publica</i> , 2015, 32, 343.	0.1	19
5	Face to Face Appointment vs. Telemedicine in First Time Appointment Orthopedic Oncology Patients: A Cost Analysis. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 512-515.	0.2	19
6	Causes of appointment attendance, nonattendance, and cancellation in outpatient consultations at a university hospital. <i>International Journal of Health Planning and Management</i> , 2020, 35, 207-220.	0.7	17
7	Accuracy of an electronic problem list from primary care providers and specialists. <i>Studies in Health Technology and Informatics</i> , 2013, 192, 417-21.	0.2	16
8	Integrating personalized health information from MedlinePlus in a patient portal. <i>Studies in Health Technology and Informatics</i> , 2014, 205, 348-52.	0.2	12
9	User-centered design to develop clinical applications. Literature review. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 967.	0.2	12
10	Telemedicine for Upper Respiratory Tract Infections During 2018 Epidemiological Outbreak in South America. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 586-590.	0.2	11
11	A practical approach to advanced terminology services in health information systems. <i>Studies in Health Technology and Informatics</i> , 2007, 129, 621-5.	0.2	9
12	Creation and evaluation of a terminology server for the interactive coding of discharge summaries. <i>Studies in Health Technology and Informatics</i> , 2007, 129, 650-4.	0.2	9
13	Analysis and redesign of a knowledge database for a drug-drug interactions alert system. <i>Studies in Health Technology and Informatics</i> , 2007, 129, 885-9.	0.2	9
14	Challenges and Best Practices in Ethical Review of Human and Organizational Factors Studies in Health Technology: a Synthesis of Testimonies. <i>Yearbook of Medical Informatics</i> , 2020, 29, 058-070.	0.8	8
15	Natural language processing and inference rules as strategies for updating problem list in an electronic health record. <i>Studies in Health Technology and Informatics</i> , 2013, 192, 1163.	0.2	7
16	Informatic nephrology. <i>International Urology and Nephrology</i> , 2013, 45, 1033-1038.	0.6	6
17	The expectations of nurses about the implementation of a Barcoded Medication Administration System: a qualitative study. <i>Studies in Health Technology and Informatics</i> , 2014, 205, 191-5.	0.2	6
18	User-Centered Design of Health Care Software Development: Towards a Cultural Change. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 368-71.	0.2	6

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19	Asynchronous Dermatology Teleconsultations Using a Personal Health Record. <i>Studies in Health Technology and Informatics</i> , 2018, 247, 690-694.	0.2	6
20	The HUGE formula (hematocrit, urea, gender) for screening for chronic kidney disease in elderly patients: a study of diagnostic accuracy. <i>International Urology and Nephrology</i> , 2017, 49, 677-680.	0.6	5
21	Association between non-attendance to outpatient clinics and emergency department consultations, hospitalizations and mortality in a Health Maintenance Organization. <i>International Journal of Health Planning and Management</i> , 2020, 35, 1140-1156.	0.7	5
22	Chest x-ray automated triage: A semiologic approach designed for clinical implementation, exploiting different types of labels through a combination of four Deep Learning architectures. <i>Computer Methods and Programs in Biomedicine</i> , 2021, 206, 106130.	2.6	5
23	Predictive variables of the use of personal health record: the Hospital Italiano de Buenos Aires study. <i>Studies in Health Technology and Informatics</i> , 2013, 192, 1171.	0.2	5
24	Serious Games: A Concise Overview on What They Are and Their Potential Applications to Healthcare. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 386-90.	0.2	5
25	An Information Retrieval Approach to ICD-10 Classification. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 1564-1565.	0.2	4
26	A Machine Translation Approach for Medical Terms. , 2018, , .		4
27	Nutritional Alert in hospitalized patients. <i>Studies in Health Technology and Informatics</i> , 2014, 205, 697-701.	0.2	4
28	Problem Oriented Medical Record: Characterizing the Use of the Problem List at Hospital Italiano de Buenos Aires. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 877.	0.2	4
29	Exploring Nurses' Perceptions and Expectations Toward a BCMA Implementation Using a Mobile App and Workstations as a Change Management Strategy. <i>Studies in Health Technology and Informatics</i> , 2018, 250, 134-138.	0.2	4
30	Information Needs at the O.R. Waiting Room. <i>Studies in Health Technology and Informatics</i> , 2021, 281, 921-925.	0.2	3
31	Risk of readmission to the emergency department in mild COVID-19 outpatients with telehealth follow-up. <i>Revista De La Facultad De Ciencias Medicas De Cordoba</i> , 2021, 78, 249-256.	0.1	3
32	User-Centered Design of a Pediatric Vaccination Module for Patients. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 1096-1100.	0.2	3
33	User-Centered Design of a Patient Medication Reconciliation Module in an Integrated Personal Health Record. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 1278-1282.	0.2	3
34	Mobile Application for Pregnant Women: What Do Mothers Say?. <i>Studies in Health Technology and Informatics</i> , 2017, 245, 221-224.	0.2	3
35	Development, Implementation and Preliminary Results of an Electronic Reminder for HIV Screening Using a Service Oriented Architecture. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 763-767.	0.2	3
36	Teletriage Pilot Study (Strategy for Unscheduled Teleconsultations): Results, Patient Acceptance and Satisfaction. <i>Studies in Health Technology and Informatics</i> , 2020, 270, 776-780.	0.2	3

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37	Impact of COVID-19 Pandemic on Telehealth and In-Person Visits: Implications from an Emergency Department in Argentina. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	3
38	Informatic nephrology: 17Âyears of one-center experience. <i>International Urology and Nephrology</i> , 2015, 47, 1587-1588.	0.6	2
39	Emergency department visits and hospital readmissions in an Argentine health system. <i>International Journal of Medical Informatics</i> , 2020, 141, 104236.	1.6	2
40	Implementation of interinstitutional and transnational remote terminology services. <i>AMIA ... Annual Symposium proceedings</i> , 2010, 2010, 482-6.	0.2	2
41	Integration of healthcare information: from enterprise PACS to patient centered multimedia health record. <i>Studies in Health Technology and Informatics</i> , 2010, 160, 126-30.	0.2	2
42	Augmented Reality: Real-Time Information Concerning Medication Consumed by a Patient. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 896.	0.2	2
43	Impact of Participatory Design for Drug-Drug Interaction Alerts. A Comparison Study Between Two Interfaces. <i>Studies in Health Technology and Informatics</i> , 2016, 228, 68-72.	0.2	2
44	BarCode Medication Administration in ICU: Learning from Our Nurses. <i>Studies in Health Technology and Informatics</i> , 2017, 245, 1095-1098.	0.2	2
45	Design and Evaluation of an Automatic Speech Recognition Model for Clinical Notes in Spanish in a Mobile Online Environment. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 1761-1762.	0.2	2
46	Usefulness of the functionalities of an electronic medical record on a Latin American medical web portal. <i>Studies in Health Technology and Informatics</i> , 2010, 160, 116-20.	0.2	1
47	Validating the Access to an Electronic Health Record: Classification and Content Analysis of Access Logs. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 3-6.	0.2	1
48	Design, Implementation and Evaluation of an Architecture based on the CDA R2 Document Repository to Provide Support to the Contingency Plan. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 173-7.	0.2	1
49	Lack of Training for a Downtime Procedure: End User's Perceptions of an Electronic Health Record Contingency Plan. <i>Studies in Health Technology and Informatics</i> , 2017, 245, 689-692.	0.2	1
50	Automatic Loading of Problems Using a Comorbidities Subset: One Step to Organize and Maintain the Patient's Problem List. <i>Studies in Health Technology and Informatics</i> , 2017, 245, 1358.	0.2	1
51	Selection of Semantic Relevant Healthcare Services Subsets. <i>Studies in Health Technology and Informatics</i> , 2018, 247, 915-919.	0.2	1
52	Health Portals for Specific Populations: A Design for Pregnant Women. <i>Studies in Health Technology and Informatics</i> , 2018, 250, 3-6.	0.2	1
53	Adverse Drug Event Reporting Rates After the Implementation of an EHR Integrated Reporting System. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 1652-1653.	0.2	1
54	Qualitative Study to Design an Online Community for Patients with Psoriasis. <i>Studies in Health Technology and Informatics</i> , 2020, 270, 1375-1376.	0.2	1

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55	Clinical Decision Support System for PIM in Elderly Patients: Implementation and Initial Evaluation in Ambulatory Care. Studies in Health Technology and Informatics, 2022, , .	0.2	1
56	Exploring the Digital Divide as a Barrier to Use of a Personal Health Record in the Elderly. Studies in Health Technology and Informatics, 2022, , .	0.2	1
57	Can CPOE Based on Electronic Order Sets Cause Unintended Consequences (Expensive and) Tj ETQq1 1 0.784314 rgBT /Overlock 10 , .	0.2	1
58	Automatic Integration of Clinical and Genetic Data Using cBioPortal. Studies in Health Technology and Informatics, 2022, , .	0.2	1
59	Enhancing Children's Safety by Barcoding Implementation at Breast Milk Feeding. Studies in Health Technology and Informatics, 2017, 245, 49-53.	0.2	0
60	Looking for the Best WOW: Understanding the Nurses' Needs. Studies in Health Technology and Informatics, 2017, 245, 212-215.	0.2	0
61	Big Data in the ICU: Experience in the Hospital Italiano de Buenos Aires. Studies in Health Technology and Informatics, 2017, 245, 1319.	0.2	0
62	Infrastructure for Big Data in the Intensive Care Unit. Studies in Health Technology and Informatics, 2017, 245, 1346.	0.2	0
63	Implementation of an Outsourced Transnational Service of Clinical Decision Support System. Studies in Health Technology and Informatics, 2017, 245, 1384.	0.2	0
64	From a Generic to Neonatal HCE: Nursing Informatics Contributions. Studies in Health Technology and Informatics, 2018, 250, 199.	0.2	0
65	Design and Implementation of a Tool for Pharmacists to Register Potential Errors in Prescribed Medication. Studies in Health Technology and Informatics, 2019, 264, 581-585.	0.2	0
66	Performance Evaluation of Clinical Decision Support Systems (CDSS): Developing a Business Intelligence (BI) Dashboard. Studies in Health Technology and Informatics, 2019, 264, 829-833.	0.2	0
67	Decision Support Tools for Drugs Prescription Process in a Hospital in Argentina. Studies in Health Technology and Informatics, 2019, 264, 903-907.	0.2	0
68	Fall Risk Assessment Through a Self-Service Terminal in the Outpatient Setting. Studies in Health Technology and Informatics, 2019, 264, 1352-1355.	0.2	0
69	Evaluating the Performance of a Terminology Search Engine Using Historical Data. Studies in Health Technology and Informatics, 2019, 264, 1439-1440.	0.2	0
70	Designed Strategies and Adaptation of a Master Patient Index for Transgender Patients in a Tertiary Care Hospital. Studies in Health Technology and Informatics, 2019, 264, 1698-1699.	0.2	0
71	CDSS for Documenting Blood Glycemia Critical Values at the POC. Studies in Health Technology and Informatics, 2019, 264, 1775-1776.	0.2	0
72	Implementation of an Inpatient Portal Integrated to an EHR: First Stage Evaluation. Studies in Health Technology and Informatics, 2019, 264, 1943-1944.	0.2	0

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73	Electronic Whiteboard in the Inpatient Care Management: Nurses' Perceptions About the Use. <i>Studies in Health Technology and Informatics</i> , 2020, 270, 188-192.	0.2	0
74	Safer Surgery Checklist: Barriers in the Adoption of Tablets in Operating Room. <i>Studies in Health Technology and Informatics</i> , 2020, 270, 668-672.	0.2	0
75	A Path Towards Inclusion: Transdisciplinary Experience for the Inclusion of Self-Perceived Gender in an Information System. <i>Studies in Health Technology and Informatics</i> , 2020, 270, 901-905.	0.2	0
76	A Path to Inclusion: Design and Prototype of Transgender Identity in an Electronic Health Record. <i>Studies in Health Technology and Informatics</i> , 2020, 270, 1181-1182.	0.2	0
77	Experience Story: How Do We Re-Implement What Has Been Implemented?. <i>Studies in Health Technology and Informatics</i> , 2020, 270, 1279-1280.	0.2	0
78	Semi-Structured Interviews to Evaluate a BCMA Implementation Trouble Areas. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	0
79	Evaluation of a Personal Digital Assistant Device Implementation for Barcode Medication Administration with Nurses Using a Likert Questionnaire. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	0
80	An Online Community for Patient with Psoriasis with Built-in Self-Reported Questionnaires. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	0
81	Information Assessment for the Implementation of Electronic Informed Consent for Genetic Studies in a High Complexity Hospital. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	0
82	Development, Implementation and Initial Results of CDSS Recommendations for Patients at Risk of Hereditary Breast Cancer. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	0
83	Designing an Atopic Dermatitis Community that Integrates Patient Self-Uploaded Information into the EHR to Optimize Follow-up. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	0
84	Evaluation of Telehealth Service for COVID-19 Outpatients: A Dashboard to Measure Healthcare Quality and Safety. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	0
85	Building a Genome Archiving and Communication System Integrated into a Health Information Systems. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	0
86	Using Informatics Framework in Immunosuppressed or Transplanted Patients for a Preferential Care Route at the Emergency Department. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	0
87	Health Information Systems Adaptation and Flexibility in Extreme Situations: The COVID Effect. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	0