MarÃ-a Adela Grando

List of Publications by Year in descending order

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840776 940533 42 411 11 16 citations h-index g-index papers 45 45 45 438 docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	A goal-oriented framework for specifying clinical guidelines and handling medical errors. Journal of Biomedical Informatics, 2010, 43, 287-299.	4.3	46
2	State of the art and a mixed-method personalized approach to assess patient perceptions on medical record sharing and sensitivity. Journal of Biomedical Informatics, 2020, 101, 103338.	4.3	31
3	Patterns for collaborative work in health care teams. Artificial Intelligence in Medicine, 2011, 53, 139-160.	6.5	27
4	A Study to Elicit Behavioral Health Patients' and Providers' Opinions on Health Records Consent. Journal of Law, Medicine and Ethics, 2017, 45, 238-259.	0.9	24
5	Argumentation-logic for creating and explaining medical hypotheses. Artificial Intelligence in Medicine, 2013, 58, 1-13.	6.5	17
6	Patient Perception and Satisfaction With Insulin Pump System: Pilot User Experience Survey. Journal of Diabetes Science and Technology, 2019, 13, 1142-1148.	2.2	16
7	Mental health professional perspectives on health data sharing: Mixed methods study. Health Informatics Journal, 2020, 26, 2067-2082.	2.1	15
8	Argumentation logic for the flexible enactment of goal-based medical guidelines. Journal of Biomedical Informatics, 2012, 45, 938-949.	4.3	14
9	A formal approach to the analysis of clinical computer-interpretable guideline modeling languages. Artificial Intelligence in Medicine, 2012, 54, 1-13.	6.5	14
10	Design and Testing of a Smartphone Application for Real-Time Self-Tracking Diabetes Self-Management Behaviors. Applied Clinical Informatics, 2018, 09, 440-449.	1.7	13
11	Characterization of Exercise and Alcohol Self-Management Behaviors of Type 1 Diabetes Patients on Insulin Pump Therapy. Journal of Diabetes Science and Technology, 2017, 11, 240-246.	2.2	12
12	A Task-Analytic Framework Comparing Preoperative Electronic Health Record–Mediated Nursing Workflow in Different Settings. CIN - Computers Informatics Nursing, 2020, 38, 294-302.	0.5	11
13	Perceptions and Preferences About Granular Data Sharing and Privacy of Behavioral Health Patients. Studies in Health Technology and Informatics, 2019, 264, 1361-1365.	0.3	11
14	Self-Management Behaviors in Adults on Insulin Pump Therapy. Journal of Diabetes Science and Technology, 2017, 11, 233-239.	2.2	10
15	Comparing Real-Time Self-Tracking and Device-Recorded Exercise Data in Subjects with Type 1 Diabetes. Applied Clinical Informatics, 2018, 09, 919-926.	1.7	9
16	Self-Management Behaviors of Patients with Type 1 Diabetes: Comparing Two Sources of Patient-Generated Data. Applied Clinical Informatics, 2020, 11, 070-078.	1.7	8
17	A pilot comparison of medical records sensitivity perspectives of patients with behavioral health conditions and healthcare providers. Health Informatics Journal, 2021, 27, 146045822110099.	2.1	8
18	Current State of Electronic Consent Processes in Behavioral Health: Outcomes from an Observational Study. AMIA Annual Symposium proceedings, 2017, 2017, 1607-1616.	0.2	8

#	Article	IF	Citations
19	Self-Reported Compensation Techniques for Carbohydrate, Exercise, and Alcohol Behaviors in Patients With Type 1 Diabetes on Insulin Pump Therapy. Journal of Diabetes Science and Technology, 2018, 12, 412-414.	2.2	7
20	Mayo Clinic Registry of Operational Tasks (ROOT). Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2019, 3, 319-326.	2.4	7
21	Mental health professionals' perceptions on patients control of data sharing. Health Informatics Journal, 2020, 26, 2011-2029.	2.1	7
22	iDECIDE: A Mobile Application for Insulin Dosing Using an Evidence Based Equation to Account for Patient Preferences. Studies in Health Technology and Informatics, 2015, 216, 93-7.	0.3	7
23	Systematic Literature Review of Prescription Drug Monitoring Programs. AMIA Annual Symposium proceedings, 2018, 2018, 1478-1487.	0.2	7
24	Ontological Approach for the Management of Informed Consent Permissions. , 2012, , .		6
25	Pilot evaluation of sensitive data segmentation technology for privacy. International Journal of Medical Informatics, 2020, 138, 104121.	3. 3	6
26	GRANULAR PATIENT CONTROL OF PERSONAL HEALTH INFORMATION: FEDERAL AND STATE LAW CONSIDERATIONS. Jurimetrics, 2018, 58, 411-435.	0.4	6
27	Rigorous process-based modelling of patterns for collaborative work in healthcare teams. , 2012, , .		5
28	Perioperative Medication Management: Reconciling Differences across Clinical Sites. Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare, 2018, 7, 44-51.	0.3	4
29	Petri Nets as a Formalism for Comparing Expressiveness of Workflow-Based Clinical Guideline Languages. Lecture Notes in Business Information Processing, 2009, , 348-360.	1.0	4
30	Argumentation-Logic for Explaining Anomalous Patient Responses to Treatments. Lecture Notes in Computer Science, 2011, , 35-44.	1.3	4
31	Behavioral Health Professionals' Perceptions on Patient-Controlled Granular Information Sharing (Part 1): Focus Group Study. JMIR Mental Health, 2022, 9, e21208.	3.3	4
32	Simulating Evolutionary Algorithms with Eco-grammar Systems. Lecture Notes in Computer Science, 2005, , 112-121.	1.3	3
33	A micro-analytic approach to understanding electronic health record navigation paths. Journal of Biomedical Informatics, 2020, 110, 103566.	4.3	3
34	Study of EHR-mediated workflows using ethnography and process mining methods. Health Informatics Journal, 2021, 27, 146045822110082.	2.1	3
35	Design and evaluation of a Women in American Medical Informatics Association (AMIA) leadership program. Journal of the American Medical Informatics Association: JAMIA, 2021, 29, 163-170.	4.4	3
36	Argumentation-Based Dialogue Systems for Medical Training. , 2013, , 213-232.		3

#	Article	lF	Citations
37	Behavioral Health Professionals' Perceptions on Patient-Controlled Granular Information Sharing (Part 2): Focus Group Study. JMIR Mental Health, 2022, 9, e18792.	3.3	3
38	A Grammatical Framework for Modelling Multi-agent Dialogues. Lecture Notes in Computer Science, 2006, , 10-21.	1.3	2
39	The MAPa language of agent dialogues. , 2006, , .		1
40	Data-Driven Diabetes Education Guided by a Personalized Report for Patients on Insulin Pump Therapy. ACI Open, 2020, 04, e9-e21.	0.5	1
41	12 Electronic media for engaging patients in the research consent decision process. , 2015, , 179-198.		0
42	MAP a : a Language for Modelling Conversations in Agent Environments. , 2006, , 335-339.		0