Amar K Das

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11556464/publications.pdf

Version: 2024-02-01

759055 677027 27 886 12 22 citations h-index g-index papers 27 27 27 915 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	EON: A Component-Based Approach to Automation of Protocol-Directed Therapy. Journal of the American Medical Informatics Association: JAMIA, 1996, 3, 367-388.	2.2	241
2	Screening for Bipolar Disorder in a Primary Care Practice. JAMA - Journal of the American Medical Association, 2005, 293, 956.	3.8	185
3	Depression in African Americans: breaking barriers to detection and treatment. Journal of Family Practice, 2006, 55, 30-9.	0.2	105
4	Temporal representation and reasoning in medicine: Research directions and challenges. Artificial Intelligence in Medicine, 2006, 38, 101-113.	3.8	68
5	Breast cancer treatment across health care systems: Linking electronic medical records and state registry data to enable outcomes research. Cancer, 2014, 120, 103-111.	2.0	48
6	Modeling Electronic Discharge Summaries as a Simple Temporal Constraint Satisfaction Problem. Journal of the American Medical Informatics Association: JAMIA, 2004, 12, 55-63.	2.2	34
7	Title is missing!. Journal of Intelligent Information Systems, 1999, 13, 121-145.	2.8	27
8	Computers in psychiatry: a review of past programs and an analysis of historical trends. Psychiatric Quarterly, 2002, 73, 351-365.	1.1	22
9	Chromosomal copy number alterations for associations of ductal carcinoma in situ with invasive breast cancer. Breast Cancer Research, 2015, 17, 108.	2.2	19
10	Oncoshare: lessons learned from building an integrated multi-institutional database for comparative effectiveness research. AMIA Annual Symposium proceedings, 2012, 2012, 970-8.	0.2	19
11	Epoch., 2006,,.		18
12	Knowledge-data integration for temporal reasoning in a clinical trial system. International Journal of Medical Informatics, 2009, 78, S77-S85.	1.6	17
13	Exploration of SWRL Rule Bases through Visualization, Paraphrasing, and Categorization of Rules. Lecture Notes in Computer Science, 2009, , 246-261.	1.0	17
14	Use of Gene Expression Profiling and Chemotherapy in Early-Stage Breast Cancer: A Study of Linked Electronic Medical Records, Cancer Registry Data, and Genomic Data Across Two Health Care Systems. Journal of Oncology Practice, 2016, 12, e697-e709.	2.5	12
15	Visualizing Logical Dependencies in SWRL Rule Bases. Lecture Notes in Computer Science, 2010, , 259-272.	1.0	11
16	Clustering rule bases using ontology-based similarity measures. Web Semantics, 2014, 25, 1-8.	2.2	11
17	Social network analysis of physician interactions: the effect of institutional boundaries on breast cancer care. AMIA Annual Symposium proceedings, 2011, 2011, 152-60.	0.2	11
18	Towards Semantic Interoperability in a Clinical Trials Management System. Lecture Notes in Computer Science, 2006, , 901-912.	1.0	5

#	Article	IF	Citations
19	SYNCHRONUS: a reusable software module for temporal integration. Proceedings, 2002, , 195-9.	0.6	5
20	Navigating choices when applying multiple imputation in the presence of multi-level categorical interaction effects. Statistical Methodology, 2015, 27, 82-99.	0.5	4
21	A COMBINED DATA MINING APPROACH FOR INFREQUENT EVENTS: ANALYZING HIV MUTATION CHANGES BASED ON TREATMENT HISTORY. , 2006, , .		3
22	Natural language processing for automated annotation of medication mentions in primary care visit conversations. JAMIA Open, 2021, 4, ooab071.	1.0	2
23	Hierarchical patient-centric caregiver network method for clinical outcomes study. PLoS ONE, 2019, 14, e0211218.	1.1	1
24	Knowledge-based method for building patient decision-analytic tools. AMIA Annual Symposium proceedings, 2006, , 175-9.	0.2	1
25	Discovering and Validating Breast Cancer Treatment Correlations Using an Associative Memory Model and Statistical Methods. , 2015, , .		0
26	Representing and Reasoning with Temporal Constraints in Clinical Trials Using Semantic Technologies. Communications in Computer and Information Science, 2008, , 520-530.	0.4	0
27	An Associative Memory Model for Integration of Fragmented Research Data and Identification of Treatment Correlations in Breast Cancer Care. AMIA Annual Symposium proceedings, 2015, 2015, 306-13.	0.2	0