

MarÃ-a del Carmen Legaz-GarcÃ-a

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8885477/publications.pdf>

Version: 2024-02-01

9
papers

161
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

286
citing authors

#	ARTICLE	IF	CITATIONS
1	Leveraging electronic healthcare record standards and semantic web technologies for the identification of patient cohorts. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013, 20, e288-e296.	4.4	43
2	A semantic web based framework for the interoperability and exploitation of clinical models and EHR data. <i>Knowledge-Based Systems</i> , 2016, 105, 175-189.	7.1	40
3	Generation of open biomedical datasets through ontology-driven transformation and integration processes. <i>Journal of Biomedical Semantics</i> , 2016, 7, 32.	1.6	24
4	Transformation of standardized clinical models based on OWL technologies: from CEM to OpenEHR archetypes. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2015, 22, 536-544.	4.4	18
5	Efficiency of Machine Learning Algorithms for the Determination of Macrovesicular Steatosis in Frozen Sections Stained with Sudan to Evaluate the Quality of the Graft in Liver Transplantation. <i>Sensors</i> , 2021, 21, 1993.	3.8	13
6	CLIN-IK-LINKS: A platform for the design and execution of clinical data transformation and reasoning workflows. <i>Computer Methods and Programs in Biomedicine</i> , 2020, 197, 105616.	4.7	11
7	ColPortal, an integrative multiomic platform for analysing epigenetic interactions in colorectal cancer. <i>Scientific Data</i> , 2019, 6, 255.	5.3	9
8	A platform for exploration into chaining of web services for clinical data transformation and reasoning. <i>AMIA ... Annual Symposium proceedings</i> , 2016, 2016, 854-863.	0.2	2
9	Linking Genome Annotation Projects with Genetic Disorders using Ontologies. <i>Journal of Medical Systems</i> , 2012, 36, 11-23.	3.6	1