MarÃa del Carmen Legaz-GarcÃa

List of Publications by Year
in descending order

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