

Jingshan Huang

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers

106
citations

6
h-index

9
g-index

22
ext. papers

146
ext. citations

2.9
avg, IF

1.68
L-index

#	Paper	IF	Citations
18	OmniSearch: a semantic search system based on the Ontology for MicroRNA Target (OMIT) for microRNA-target gene interaction data. <i>Journal of Biomedical Semantics</i> , 2016 , 7, 25	2.2	16
17	OMIT: dynamic, semi-automated ontology development for the microRNA domain. <i>PLoS ONE</i> , 2014 , 9, e100855	3.7	14
16	OMIT: a domain-specific knowledge base for microRNA target prediction. <i>Pharmaceutical Research</i> , 2011 , 28, 3101-4	4.5	12
15	Co-expression analysis among microRNAs, long non-coding RNAs, and messenger RNAs to understand the pathogenesis and progression of diabetic kidney disease at the genetic level. <i>Methods</i> , 2017 , 124, 46-56	4.6	8
14	Discovering Inconsistencies in PubMed Abstracts through Ontology-Based Information Extraction 2017 ,		8
13	The development of non-coding RNA ontology. <i>International Journal of Data Mining and Bioinformatics</i> , 2016 , 15, 214-232	0.5	7
12	A semantic approach for knowledge capture of MicroRNA-Target gene interactions 2015 ,		6
11	Knowledge Sharing and Reuse in Digital Forensics 2010 ,		6
10	A semantics-oriented computational approach to investigate microRNA regulation on glucocorticoid resistance in pediatric acute lymphoblastic leukemia. <i>BMC Medical Informatics and Decision Making</i> , 2018 , 18, 57	3.6	5
9	The Non-Coding RNA Ontology (NCRO): a comprehensive resource for the unification of non-coding RNA biology. <i>Journal of Biomedical Semantics</i> , 2016 , 7, 24	2.2	5
8	2012 ,		4
7	Ontology-based knowledge acquisition for neuromotor functional recovery in stroke 2010 ,		3
6	Knowledge acquisition, semantic text mining, and security risks in health and biomedical informatics. <i>World Journal of Biological Chemistry</i> , 2012 , 3, 27-33	3.8	3
5	OMIT: Domain Ontology and Knowledge Acquisition in MicroRNA Target Prediction. <i>Lecture Notes in Computer Science</i> , 2010 , 1160-1167	0.9	3
4	An integrative approach to investigate the association among high-sensitive C-reactive protein, body fat mass distribution, and other cardiometabolic risk factors in young healthy women. <i>Methods</i> , 2018 , 145, 60-66	4.6	2
3	Ontology-based knowledge discovery and sharing in bioinformatics and medical informatics: A brief survey 2010 ,		2
2	NeuMORE: Ontology in stroke recovery 2010 ,		1

