

# Jingshan Huang

## List of Publications by Year in Descending Order

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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	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> , <b>2018</b> , 145, 60-66	4.6	2
17	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> , <b>2018</b> , 18, 57	3.6	5
16	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> , <b>2017</b> , 124, 46-56	4.6	8
15	Discovering Inconsistencies in PubMed Abstracts through Ontology-Based Information Extraction <b>2017</b> ,		8
14	The development of non-coding RNA ontology. <i>International Journal of Data Mining and Bioinformatics</i> , <b>2016</b> , 15, 214-232	0.5	7
13	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> , <b>2016</b> , 7, 25	2.2	16
12	<b>2016</b> ,		1
11	The Non-Coding RNA Ontology (NCRO): a comprehensive resource for the unification of non-coding RNA biology. <i>Journal of Biomedical Semantics</i> , <b>2016</b> , 7, 24	2.2	5
10	A semantic approach for knowledge capture of MicroRNA-Target gene interactions <b>2015</b> ,		6
9	OMIT: dynamic, semi-automated ontology development for the microRNA domain. <i>PLoS ONE</i> , <b>2014</b> , 9, e100855	3.7	14
8	<b>2012</b> ,		4
7	Knowledge acquisition, semantic text mining, and security risks in health and biomedical informatics. <i>World Journal of Biological Chemistry</i> , <b>2012</b> , 3, 27-33	3.8	3
6	OMIT: a domain-specific knowledge base for microRNA target prediction. <i>Pharmaceutical Research</i> , <b>2011</b> , 28, 3101-4	4.5	12
5	Knowledge Sharing and Reuse in Digital Forensics <b>2010</b> ,		6
4	NeuMORE: Ontology in stroke recovery <b>2010</b> ,		1
3	Ontology-based knowledge acquisition for neuromotor functional recovery in stroke <b>2010</b> ,		3
2	Ontology-based knowledge discovery and sharing in bioinformatics and medical informatics: A brief survey <b>2010</b> ,		2

- 1 OMIT: Domain Ontology and Knowledge Acquisition in MicroRNA Target Prediction. *Lecture Notes in Computer Science*, **2010**, 1160-1167 0.9 3