## Dimitar Hristovski

## 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.

19 479 10 20 h-index g-index citations papers 3.86 3.1 20 557 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
19	Using literature-based discovery to identify disease candidate genes. <i>International Journal of Medical Informatics</i> , <b>2005</b> , 74, 289-98	5.3	192
18	Exploiting semantic relations for literature-based discovery <b>2006</b> , 349-53	0.7	59
17	Using literature-based discovery to identify novel therapeutic approaches. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , <b>2013</b> , 11, 14-24	1.9	36
16	Telegenetics: an Update on Availability and Use of Telemedicine in Clinical Genetics Service. <i>Journal of Medical Systems</i> , <b>2017</b> , 41, 21	5.1	35
15	Biomedical question answering using semantic relations. <i>BMC Bioinformatics</i> , <b>2015</b> , 16, 6	3.6	34
14	Drug repurposing for COVID-19 via knowledge graph completion. <i>Journal of Biomedical Informatics</i> , <b>2021</b> , 115, 103696	10.2	28
13	Improving literature based discovery support by genetic knowledge integration. <i>Studies in Health Technology and Informatics</i> , <b>2003</b> , 95, 68-73	0.5	23
12	Large-scale structure of a network of co-occurring MeSH terms: statistical analysis of macroscopic properties. <i>PLoS ONE</i> , <b>2014</b> , 9, e102188	3.7	17
11	Using Literature-Based Discovery to Explain Adverse Drug Effects. <i>Journal of Medical Systems</i> , <b>2016</b> , 40, 185	5.1	13
10	Combining Semantic Relations and DNA Microarray Data for Novel Hypotheses Generation. <i>Lecture Notes in Computer Science</i> , <b>2010</b> , 53-61	0.9	11
9	An analysis of subject areas and country participation for all health-related projects in the EU& FP5 and FP6 programmes. <i>European Journal of Public Health</i> , <b>2014</b> , 24, 514-20	2.1	6
8	Integration of data from omic studies with the literature-based discovery towards identification of novel treatments for neovascularization in diabetic retinopathy. <i>BioMed Research International</i> , <b>2013</b> , 2013, 848952	3	5
7	Scientometric analysis and knowledge mapping of literature-based discovery (1986 <b>2</b> 020). <i>Scientometrics</i> , <b>2021</b> , 126, 1415-1451	3	5
6	Semantics-Based Cross-domain Collaboration Recommendation in the Life Sciences 2015,		4
5	Constructing a Graph Database for Semantic Literature-Based Discovery. <i>Studies in Health Technology and Informatics</i> , <b>2015</b> , 216, 1094	0.5	4
4	Disentangling the evolution of MEDLINE bibliographic database: A complex network perspective. <i>Journal of Biomedical Informatics</i> , <b>2019</b> , 89, 101-113	10.2	3
3	Semantic relations for interpreting DNA microarray data <b>2009</b> , 2009, 255-9	0.7	2

## LIST OF PUBLICATIONS

Who Is Who in Literature-Based Discovery: Preliminary Analysis. *Lecture Notes in Computer Science*, **2020**, 51-59

0.9 1

Link prediction in a MeSH co-occurrence network: preliminary results. *Studies in Health Technology and Informatics*, **2014**, 205, 579-83

0.5