

# Georgios Kontonatsios

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/447676/publications.pdf>

Version: 2024-02-01

17  
papers

357  
citations

1163117

8  
h-index

1058476

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

520  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prioritising references for systematic reviews with RobotAnalyst: A user study. <i>Research Synthesis Methods</i> , 2018, 9, 470-488.	8.7	77
2	Topic detection using paragraph vectors to support active learning in systematic reviews. <i>Journal of Biomedical Informatics</i> , 2016, 62, 59-65.	4.3	67
3	Text Mining the History of Medicine. <i>PLoS ONE</i> , 2016, 11, e0144717.	2.5	47
4	Supporting systematic reviews using LDA-based document representations. <i>Systematic Reviews</i> , 2015, 4, 172.	5.3	40
5	A semi-supervised approach using label propagation to support citation screening. <i>Journal of Biomedical Informatics</i> , 2017, 72, 67-76.	4.3	31
6	Facilitating the Analysis of Discourse Phenomena in an Interoperable NLP Platform. <i>Lecture Notes in Computer Science</i> , 2013, , 559-571.	1.3	22
7	Using a neural network-based feature extraction method to facilitate citation screening for systematic reviews. <i>Expert Systems With Applications: X</i> , 2020, 6, 100030.	4.7	13
8	Constructing a biodiversity terminological inventory. <i>PLoS ONE</i> , 2017, 12, e0175277.	2.5	12
9	Using a Random Forest Classifier to Compile Bilingual Dictionaries of Technical Terms from Comparable Corpora. , 2014, , .		9
10	Combining String and Context Similarity for Bilingual Term Alignment from Comparable Corpora. , 2014, , .		8
11	Deploying and sharing U-Compare workflows as web services. <i>Journal of Biomedical Semantics</i> , 2013, 4, 7.	1.6	7
12	Analysis of Transaction Logs from National Museums Liverpool. <i>Lecture Notes in Computer Science</i> , 2019, , 84-98.	1.3	7
13	NaCTeM at SemEval-2016 Task 1: Inferring sentence-level semantic similarity from an ensemble of complementary lexical and sentence-level features. , 2016, , .		5
14	A Cross-Lingual Similarity Measure for Detecting Biomedical Term Translations. <i>PLoS ONE</i> , 2015, 10, e0126196.	2.5	4
15	A Hybrid Approach to Compiling Bilingual Dictionaries of Medical Terms from Parallel Corpora. <i>Lecture Notes in Computer Science</i> , 2014, , 57-69.	1.3	3
16	Automatic Diagnosis Metabolic Syndrome via a k-Nearest Neighbour Classifier. <i>Lecture Notes in Computer Science</i> , 2017, , 627-637.	1.3	3
17	Assessment of Security Threats via Network Topology Analysis: An Initial Investigation. <i>Lecture Notes in Computer Science</i> , 2017, , 416-425.	1.3	2