

# Lana Yeganova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2168161/publications.pdf>

Version: 2024-02-01

27  
papers

392  
citations

1040056

9  
h-index

794594

19  
g-index

27  
all docs

27  
docs citations

27  
times ranked

486  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolving use of ancestry, ethnicity, and race in genetics research—A survey spanning seven decades. <i>American Journal of Human Genetics</i> , 2021, 108, 2215-2223.	6.2	27
2	Better synonyms for enriching biomedical search. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 1894-1902.	4.4	6
3	PDC - a probabilistic distributional clustering algorithm: a case study on suicide articles in PubMed. <i>AMIA Summits on Translational Science Proceedings</i> , 2020, 2020, 259-268.	0.4	0
4	Discovering themes in biomedical literature using a projection-based algorithm. <i>BMC Bioinformatics</i> , 2018, 19, 269.	2.6	1
5	PubMed Phrases, an open set of coherent phrases for searching biomedical literature. <i>Scientific Data</i> , 2018, 5, 180104.	5.3	13
6	<i>Meshable</i> : searching PubMed abstracts by utilizing MeSH and MeSH-derived topical terms. <i>Bioinformatics</i> , 2016, 32, 3044-3046.	4.1	32
7	Extracting drug-drug interactions from literature using a rich feature-based linear kernel approach. <i>Journal of Biomedical Informatics</i> , 2015, 55, 23-30.	4.3	131
8	Summarizing Topical Contents from PubMed Documents Using a Thematic Analysis. , 2015, , .		5
9	Retro: concept-based clustering of biomedical topical sets. <i>Bioinformatics</i> , 2014, 30, 3240-3248.	4.1	12
10	Author name disambiguation for PubMed. <i>Journal of the Association for Information Science and Technology</i> , 2014, 65, 765-781.	2.9	68
11	Finding abbreviations in biomedical literature: three BioC-compatible modules and four BioC-formatted corpora. <i>Database: the Journal of Biological Databases and Curation</i> , 2014, 2014, bau044-bau044.	3.0	12
12	Reports on the 2012 AAAI Fall Symposium Series. <i>AI Magazine</i> , 2013, 34, 93.	1.6	1
13	Identifying well-formed biomedical phrases in MEDLINE® text. <i>Journal of Biomedical Informatics</i> , 2012, 45, 1035-1041.	4.3	3
14	Topics in machine learning for biomedical literature analysis and text retrieval. <i>Journal of Biomedical Semantics</i> , 2012, 3, S1.	1.6	2
15	Finding biomedical categories in Medline®. <i>Journal of Biomedical Semantics</i> , 2012, 3, S3.	1.6	6
16	Comparison of Two Methods for Finding Biomedical Categories in Medline. , 2011, , .		1
17	Topics in machine learning for biomedical literature analysis and text retrieval. <i>BMC Bioinformatics</i> , 2011, 12, I1.	2.6	0
18	Machine learning with naturally labeled data for identifying abbreviation definitions. <i>BMC Bioinformatics</i> , 2011, 12, S6.	2.6	9

#	ARTICLE	IF	CITATIONS
19	Identifying Abbreviation Definitions Machine Learning with Naturally Labeled Data. , 2010, , .		4
20	How to interpret PubMed queries and why it matters. Journal of the Association for Information Science and Technology, 2009, 60, 264-274.	2.6	10
21	Isotonic Regression under Lipschitz Constraint. Journal of Optimization Theory and Applications, 2009, 141, 429-443.	1.5	5
22	Relationships between Borda voting and Zermelo ranking. Social Choice and Welfare, 2009, 32, 355-365.	0.8	1
23	The Synergy Between PAV and AdaBoost. Machine Learning, 2005, 61, 71-103.	5.4	15
24	Identification of related gene/protein names based on an HMM of name variations. Computational Biology and Chemistry, 2004, 28, 97-107.	2.3	17
25	Hidden Markov models and optimized sequence alignments. Computational Biology and Chemistry, 2003, 27, 77-84.	2.3	9
26	Set separation problems and global optimization. Nonlinear Analysis: Theory, Methods & Applications, 2001, 47, 1857-1867.	1.1	1
27	Robust set separation via exponentials. Nonlinear Analysis: Theory, Methods & Applications, 2001, 47, 1893-1904.	1.1	1