

# Lise Getoor

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

4,363  
citations

623734

14  
h-index

642732

23  
g-index

45  
all docs

45  
docs citations

45  
times ranked

2985  
citing authors

#	ARTICLE	IF	CITATIONS
1	Collective Classification in Network Data. AI Magazine, 2008, 29, 93-106.	1.6	1,542
2	Link mining. SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery & Data Mining, 2005, 7, 3-12.	4.0	791
3	Collective entity resolution in relational data. ACM Transactions on Knowledge Discovery From Data, 2007, 1, 5.	3.5	409
4	Entity resolution. Proceedings of the VLDB Endowment, 2012, 5, 2018-2019.	3.8	227
5	Preserving the Privacy of Sensitive Relationships in Graph Data. , 2007, , 153-171.		186
6	A Latent Dirichlet Model for Unsupervised Entity Resolution. , 2006, , .		161
7	Iterative record linkage for cleaning and integration. , 2004, , .		130
8	Link mining. SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery & Data Mining, 2003, 5, 84-89.	4.0	127
9	Combining Collective Classification and Link Prediction. , 2007, , .		101
10	PrDB: managing and exploiting rich correlations in probabilistic databases. VLDB Journal, 2009, 18, 1065-1090.	4.1	95
11	Network-Based Drug-Target Interaction Prediction with Probabilistic Soft Logic. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2014, 11, 775-787.	3.0	87
12	Privacy in Social Networks: A Survey. , 2011, , 277-306.		68
13	Lifted graphical models: a survey. Machine Learning, 2015, 99, 1-45.	5.4	49
14	Understanding tuberculosis epidemiology using structured statistical models. Artificial Intelligence in Medicine, 2004, 30, 233-256.	6.5	44
15	Scalable text and link analysis with mixed-topic link models. , 2013, , .		38
16	Reducing opinion polarization: Effects of exposure to similar people with differing political views. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	38
17	Representing Tuple and Attribute Uncertainty in Probabilistic Databases. , 2007, , .		32
18	PRL: A probabilistic relational language. Machine Learning, 2006, 62, 7-31.	5.4	31

#	ARTICLE	IF	CITATIONS
19	Subgraph pattern matching over uncertain graphs with identity linkage uncertainty. , 2014, , .		24
20	Privacy in Social Networks. Synthesis Lectures on Data Mining and Knowledge Discovery, 2012, 3, 1-85.	0.5	18
21	Organizing User Search Histories. IEEE Transactions on Knowledge and Data Engineering, 2012, 24, 912-925.	5.7	17
22	Social Capital in Friendship-Event Networks. IEEE International Conference on Data Mining, 2006, , .	0.0	15
23	Reflect and correct. ACM Transactions on Knowledge Discovery From Data, 2009, 3, 1-32.	3.5	14
24	G-PARE: A visual analytic tool for comparative analysis of uncertain graphs. , 2011, , .		13
25	Drug-target interaction prediction for drug repurposing with probabilistic similarity logic. , 2013, , .		12
26	Cost-sensitive learning with conditional Markov networks. Data Mining and Knowledge Discovery, 2008, 17, 136-163.	3.7	11
27	LEARNING STRUCTURED BAYESIAN NETWORKS: COMBINING ABSTRACTION HIERARCHIES AND TREE-STRUCTURED CONDITIONAL PROBABILITY TABLES. Computational Intelligence, 2008, 24, 1-22.	3.2	11
28	Understanding actor loyalty to event-based groups in affiliation networks. Social Network Analysis and Mining, 2011, 1, 115-126.	2.8	9
29	Collective Graph Identification. ACM Transactions on Knowledge Discovery From Data, 2016, 10, 1-36.	3.5	8
30	TACI: Taxonomy-Aware Catalog Integration. IEEE Transactions on Knowledge and Data Engineering, 2013, 25, 1643-1655.	5.7	7
31	A hypergraph-partitioned vertex programming approach for large-scale consensus optimization. , 2013, , .		7
32	Ego-centric Graph Pattern Census. , 2012, , .		5
33	Responsible Data Science. , 2019, , .		5
34	Active inference for retrieval in camera networks. , 2011, , .		4
35	Forecasting rare disease outbreaks from open source indicators. Statistical Analysis and Data Mining, 2017, 10, 136-150.	2.8	4
36	Identifying Facet Mismatches In Search Via Micrographs. , 2019, , .		4

#	ARTICLE	IF	CITATIONS
37	A Survey of Link Mining Tasks for Analyzing Noisy and Incomplete Networks. , 2010, , 107-133.		4
38	The Dynamics of Actor Loyalty to Groups in Affiliation Networks. , 2009, , .		3
39	Identifying graphs from noisy and incomplete data. SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery & Data Mining, 2010, 12, 33-39.	4.0	3
40	Stability vs. Diversity: Understanding the Dynamics of Actors in Time-Varying Affiliation Networks. , 2012, , .		2
41	A comparison of statistical relational learning and graph neural networks for aggregate graph queries. Machine Learning, 2021, 110, 1847-1866.	5.4	2
42	Characterizing RNA Secondary-Structure Features and Their Effects on Splice-Site Prediction. , 2007, , .		1
43	Unsupervised models for predicting strategic relations between organizations. , 2016, , .		1