

# Ping Luo

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

1,065  
citations

687363

13  
h-index

713466

21  
g-index

56  
all docs

56  
docs citations

56  
times ranked

1016  
citing authors

#	ARTICLE	IF	CITATIONS
1	Linking named entities in Tweets with knowledge base via user interest modeling. , 2013, , .		96
2	Transfer learning from multiple source domains via consensus regularization. , 2008, , .		77
3	App recommendation. , 2013, , .		68
4	Distributed classification in peer-to-peer networks. , 2007, , .		59
5	Cross-Domain Learning from Multiple Sources: A Consensus Regularization Perspective. IEEE Transactions on Knowledge and Data Engineering, 2010, 22, 1664-1678.	5.7	56
6	A revisit of fast greedy heuristics for mapping a class of independent tasks onto heterogeneous computing systems. Journal of Parallel and Distributed Computing, 2007, 67, 695-714.	4.1	49
7	Exploiting associations between word clusters and document classes for cross-domain text categorization. Statistical Analysis and Data Mining, 2011, 4, 100-114.	2.8	47
8	Triplex Transfer Learning: Exploiting Both Shared and Distinct Concepts for Text Classification. IEEE Transactions on Cybernetics, 2014, 44, 1191-1203.	9.5	44
9	Silence is also evidence. , 2013, , .		42
10	Collaborative Dual-PLSA. , 2010, , .		35
11	Mining Distinction and Commonality across Multiple Domains Using Generative Model for Text Classification. IEEE Transactions on Knowledge and Data Engineering, 2012, 24, 2025-2039.	5.7	34
12	Mining Precise-Positioning Episode Rules from Event Sequences. IEEE Transactions on Knowledge and Data Engineering, 2018, 30, 530-543.	5.7	33
13	Supervised Representation Learning with Double Encoding-Layer Autoencoder for Transfer Learning. ACM Transactions on Intelligent Systems and Technology, 2018, 9, 1-17.	4.5	31
14	Incorporating occupancy into frequent pattern mining for high quality pattern recommendation. , 2012, , .		30
15	Embedding with Autoencoder Regularization. Lecture Notes in Computer Science, 2013, , 208-223.	1.3	28
16	Exploiting Associations between Word Clusters and Document Classes for Cross-domain Text Categorization. , 2010, , .		26
17	Online Frequent Episode Mining. , 2015, , .		22
18	Information-Theoretic Distance Measures for Clustering Validation: Generalization and Normalization. IEEE Transactions on Knowledge and Data Engineering, 2009, 21, 1249-1262.	5.7	17

#	ARTICLE	IF	CITATIONS
19	Triplex transfer learning. , 2013, , .		17
20	Occupancy-Based Frequent Pattern Mining <sup>*</sup> . ACM Transactions on Knowledge Discovery From Data, 2015, 10, 1-33.	3.5	17
21	Representation Learning via Semi-Supervised Autoencoder for Multi-task Learning. , 2015, , .		16
22	Combining supervised and unsupervised models via unconstrained probabilistic embedding. Information Sciences, 2014, 257, 101-114.	6.9	15
23	Inductive transfer learning for unlabeled target-domain via hybrid regularization. Science Bulletin, 2009, 54, 2470-2478.	1.7	14
24	Prominent streak discovery in sequence data. , 2011, , .		13
25	Erratum to "Mining Distinction and Commonality across Multiple Domains Using Generative Model for Text Classification". IEEE Transactions on Knowledge and Data Engineering, 2012, 24, 2301-2301.	5.7	13
26	Revisiting bound estimation of pattern measures: A generic framework. Information Sciences, 2016, 339, 254-273.	6.9	13
27	From Online Behaviors to Offline Retailing. , 2016, , .		13
28	Discerning individual interests and shared interests for social user profiling. World Wide Web, 2017, 20, 417-435.	4.0	10
29	On Defining Partition Entropy by Inequalities. IEEE Transactions on Information Theory, 2007, 53, 3233-3239.	2.4	9
30	From Social User Activities to People Affiliation. , 2013, , .		9
31	Harnessing the wisdom of the crowds for accurate web page clipping. , 2012, , .		8
32	A heterogeneous computing system for data mining workflows in multi-agent environments. Expert Systems, 2006, 23, 258-272.	4.5	7
33	Topic Modeling for Sequences of Temporal Activities. , 2009, , .		7
34	Topic Modeling Ensembles. , 2010, , .		7
35	GRIAS: An Entity-Relation Graph Based Framework for Discovering Entity Aliases. , 2013, , .		7
36	Discovering General Prominent Streaks in Sequence Data. ACM Transactions on Knowledge Discovery From Data, 2014, 8, 1-37.	3.5	7

#	ARTICLE	IF	CITATIONS
37	Execution Engine of Meta-learning System for KDD in Multi-agent Environment. Lecture Notes in Computer Science, 2005, , 149-160.	1.3	7
38	Wikipedia-Graph Based Key Concept Extraction towards News Analysis. , 2009, , .		6
39	Title identification of web article pages using HTML and visual features. , 2011, , .		6
40	Towards alias detection without string similarity. , 2012, , .		6
41	Small Batch or Large Batch?. , 2017, , .		6
42	Visual stem mapping and Geometric Tense coding for Augmented Visual Vocabulary. , 2012, , .		5
43	Toward detection of aliases without string similarity. Information Sciences, 2014, 261, 89-100.	6.9	5
44	Ensemble of Anchor Adapters for Transfer Learning. , 2016, , .		5
45	Theoretical study on a new information entropy and its use in attribute reduction. , 2005, , .		4
46	QISA: Incorporating quantum computation into Simulated Annealing for optimization problems. , 2011, , .		3
47	A Hybrid Framework for Semantic Relation Extraction over Enterprise Data. International Journal on Semantic Web and Information Systems, 2015, 11, 1-24.	5.1	3
48	Mining Precise-Positioning Episode Rules from Event Sequences. , 2017, , .		3
49	D-LDA: A Topic Modeling Approach without Constraint Generation for Semi-defined Classification. , 2010, , .		2
50	Efficient incremental update and querying in AWETO RDF storage system. Data and Knowledge Engineering, 2014, 89, 55-75.	3.4	2
51	Mining user tasks from print logs. , 2014, , .		2
52	A Heterogeneous Computing System for Data Mining Workflows. Lecture Notes in Computer Science, 2006, , 177-189.	1.3	1
53	Efficiently Mining Frequent Itemsets with Compact FP-Tree. , 2004, , 397-406.		0
54	Max-Intensity: Detecting Competitive Advertiser Communities in Sponsored Search Market. , 2015, , .		0

#	ARTICLE	IF	CITATIONS
55	Predicting compositional time series via autoregressive Dirichlet estimation. Science China Information Sciences, 2018, 61, 1.	4.3	0