

Leonard Pitt

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,306
citations

687363

13
h-index

713466

21
g-index

27
all docs

27
docs citations

27
times ranked

259
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational limitations on learning from examples. Journal of the ACM, 1988, 35, 965-984.	2.2	407
2	Inductive inference, DFAs, and computational complexity. Lecture Notes in Computer Science, 1989, , 18-44.	1.3	141
3	Prediction-preserving reducibility. Journal of Computer and System Sciences, 1990, 41, 430-467.	1.2	127
4	Learning conjunctions of Horn clauses. Machine Learning, 1992, 9, 147-164.	5.4	113
5	Probability and plurality for aggregations of learning machines. Information and Computation, 1988, 77, 77-92.	0.7	88
6	Recent Results on Boolean Concept Learning. , 1987, , 337-352.		84
7	Learning Conjunctions of Horn Clauses. Machine Learning, 1992, 9, 147-164.	5.4	70
8	Efficient Read-Restricted Monotone CNF/DNF Dualization by Learning with Membership Queries. Machine Learning, 1999, 37, 89-110.	5.4	51
9	A bounded approximation for the minimum cost 2-sat problem. Algorithmica, 1992, 8, 103-117.	1.3	27
10	On the learnability of disjunctive normal form formulas. Machine Learning, 1995, 19, 183-208.	5.4	24
11	On the necessity of Occam algorithms. Theoretical Computer Science, 1992, 100, 157-184.	0.9	23
12	Classic Learning. Machine Learning, 1996, 25, 151-193.	5.4	22
13	Exact learning of read-k disjoint DNF and not-so-disjoint DNF. , 1992, , .		21
14	Criteria for polynomial-time (conceptual) clustering. Machine Learning, 1988, 2, 371-396.	5.4	14
15	On learning Read-k-Satisfy-j DNF. , 1994, , .		14
16	Version spaces and the consistency problem. Artificial Intelligence, 2004, 156, 115-138.	5.8	14
17	Relations Between Probabilistic and Team One-Shot Learners (extended abstract). , 1991, , 228-239.		12
18	On Learning Read-k-Satisfy-j DNF. SIAM Journal on Computing, 1998, 27, 1515-1530.	1.0	11

#	ARTICLE	IF	CITATIONS
19	Semi-supervised learning. Machine Learning, 1989, 4, 41-65.	5.4	9
20	Classic learning. Machine Learning, 1997, 25, 151-193.	5.4	8
21	Criteria for Polynomial-Time (Conceptual) Clustering. Machine Learning, 1988, 2, 371-396.	5.4	7
22	On the Learnability of Disjunctive Normal Form Formulas. Machine Learning, 1995, 19, 183-208.	5.4	7
23	Equivalent approximation algorithms for node cover. Information Processing Letters, 1986, 22, 291-294.	0.6	6
24	Semi-Supervised Learning. Machine Learning, 1989, 4, 41-65.	5.4	3
25	Introduction: Special issue on computational learning theory. Machine Learning, 1990, 5, 117-120.	5.4	3
26	Introduction: Special Issue on Computational Learning Theory. Machine Learning, 1990, 5, 117-120.	5.4	0
27	On exploiting knowledge and concept use in learning theory. Lecture Notes in Computer Science, 1997, , 62-84.	1.3	0