Hossein Karshenas

List of Publications by Year
in descending order

20	374	1163117	1281871
papers	citations	8	11
		h-index	g-index
21	21	21	422
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Drug-Drug interaction extraction using a position and similarity fusion-based attention mechanism. Journal of Biomedical Informatics, 2021, 115, 103707.	4.3	20
2	Memoryâ€•and timeâ€•efficient dense network for singleâ€•image superâ€•resolution. IET Signal Processing, 2021, 15, 141-152.	1.5	4
3	Subspace Learning Augmented with Class Conditional Probability Estimation Based on SVM Classifier in Domain Adaptation. , 2020, , .		0
4	Single Sample Face Recognition Using Multicross Pattern and Learning Discriminative Binary Features. Journal of Applied Security Research, 2019, 14, 169-190.	1.2	1
5	KNN-based multi-label twin support vector machine with priority of labels. Neurocomputing, 2018, 322, 177-186.	5.9	12
6	Learning multi-objective binary features for image representation. , 2017, , .		1
7	Multi-structure problems: Difficult model learning in discrete EDAs. , 2016, , .		0
8	Interval-based ranking in noisy evolutionary multi-objective optimization. Computational Optimization and Applications, 2015, 61, 517-555.	1.6	11
9	Complexity of model learning in EDAs. , 2014, , .		1
10	Multiobjective Estimation of Distribution Algorithm Based on Joint Modeling of Objectives and Variables. IEEE Transactions on Evolutionary Computation, 2014, 18, 519-542.	10.0	80
11	Regularized continuous estimation of distribution algorithms. Applied Soft Computing Journal, 2013, 13, 2412-2432.	7.2	23
12	A review on evolutionary algorithms in Bayesian network learning and inference tasks. Information Sciences, 2013, 233, 109-125.	6.9	110
13	A review on probabilistic graphical models in evolutionary computation. Journal of Heuristics, 2012, 18, 795-819.	1.4	70
14	Continuous Estimation of Distribution Algorithms Based on Factorized Gaussian Markov Networks. Adaptation, Learning, and Optimization, 2012, , 157-173.	0.6	5
15	Quantitative genetics in multi-objective optimization algorithms. , 2011, , .		1
16	Regularized k-order markov models in EDAs. , 2011, , .		2
17	Multi-objective Optimization with Joint Probabilistic Modeling of Objectives and Variables. Lecture Notes in Computer Science, 2011, , 298-312.	1.3	8
18	Combinatorial effects of local structures and scoring metrics in bayesian optimization algorithm. , 2009, , .		6

#	ARTICLE	IF	CITATIONS
19	Model accuracy for hierarchical problems. , 2009, , .		1
20	A similarity-window based background estimation approach. , 2008, , .		0