Chen Jinyin

List of Publications by Year
in descending order

16 papers	382 citations	1040056 9 h-index	1125743 13 g-index
16 all docs	16 docs citations	16 times ranked	366 citing authors

#	Article	IF	Citations
1	Salient feature extractor for adversarial defense on deep neural networks. Information Sciences, 2022, 600, 118-143.	6.9	9
2	NeuronFair. , 2022, , .		16
3	DeepPoison: Feature Transfer Based Stealthy Poisoning Attack for DNNs. IEEE Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 2618-2622.	3.0	7
4	FineFool: A novel DNN object contour attack on image recognition based on the attention perturbation adversarial technique. Computers and Security, 2021, 104, 102220.	6.0	21
5	Smoothing Adversarial Training for GNN. IEEE Transactions on Computational Social Systems, 2021, 8, 618-629.	4.4	8
6	ACT-Detector: Adaptive channel transformation-based light-weighted detector for adversarial attacks. Information Sciences, 2021, 564, 163-192.	6.9	4
7	Customizable text generation via conditional text generative adversarial network. Neurocomputing, 2020, 416, 125-135.	5.9	20
8	Collective transfer learning for defect prediction. Neurocomputing, 2020, 416, 103-116.	5.9	27
9	RCA-SOC: A novel adversarial defense by refocusing on critical areas and strengthening object contours. Computers and Security, 2020, 96, 101916.	6.0	11
10	MAG-GAN: Massive attack generator via GAN. Information Sciences, 2020, 536, 67-90.	6.9	23
11	Software visualization and deep transfer learning for effective software defect prediction. , 2020, , .		37
12	SPA. , 2020, , .		2
13	Invisible Poisoning: Highly Stealthy Targeted Poisoning Attack. Lecture Notes in Computer Science, 2020, , 173-198.	1.3	3
14	Link Weight Prediction Using Supervised Learning Methods and Its Application to Yelp Layered Network. IEEE Transactions on Knowledge and Data Engineering, 2018, 30, 1507-1518.	5.7	89
15	A novel image segmentation method based on fast density clustering algorithm. Engineering Applications of Artificial Intelligence, 2018, 73, 92-110.	8.1	31
16	A fast density-based data stream clustering algorithm with cluster centers self-determined for mixed data. Information Sciences, 2016, 345, 271-293.	6.9	74