

Daiki Chiba

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6000109/publications.pdf>

Version: 2024-02-01

36
papers

302
citations

1937685

4
h-index

1372567

10
g-index

36
all docs

36
docs citations

36
times ranked

195
citing authors

#	ARTICLE	IF	CITATIONS
1	Detecting Android Malware by Analyzing Manifest Files. Proceedings of the Asia-Pacific Advanced Network, 2013, 36, 23.	0.3	58
2	Efficient Dynamic Malware Analysis Based on Network Behavior Using Deep Learning. , 2016, , .		46
3	Detecting Malicious Websites by Learning IP Address Features. , 2012, , .		36
4	DomainProfiler: Discovering Domain Names Abused in Future. , 2016, , .		27
5	Malicious URL sequence detection using event de-noising convolutional neural network. , 2017, , .		22
6	ShamFinder. , 2019, , .		19
7	DomainChroma: Building actionable threat intelligence from malicious domain names. Computers and Security, 2018, 77, 138-161.	6.0	12
8	BotProfiler: Profiling Variability of Substrings in HTTP Requests to Detect Malware-Infected Hosts. , 2015, , .		9
9	Don't throw me away. , 2018, , .		8
10	DomainProfiler: toward accurate and early discovery of domain names abused in future. International Journal of Information Security, 2018, 17, 661-680.	3.4	7
11	To Get Lost is to Learn the Way: Automatically Collecting Multi-step Social Engineering Attacks on the Web. , 2020, , .		7
12	Detecting and Understanding Online Advertising Fraud in the Wild. IEICE Transactions on Information and Systems, 2020, E103.D, 1512-1523.	0.7	5
13	Exploration into Gray Area: Efficient Labeling for Malicious Domain Name Detection. , 2019, , .		4
14	Precise and Robust Detection of Advertising Fraud. , 2019, , .		3
15	Detecting Malware-infected Hosts Using Templates of Multiple HTTP Requests. , 2020, , .		3
16	DomainScouter: Analyzing the Risks of Deceptive Internationalized Domain Names. IEICE Transactions on Information and Systems, 2020, E103.D, 1493-1511.	0.7	3
17	Detecting Dynamic IP Addresses and Cloud Blocks Using the Sequential Characteristics of PTR Records. Journal of Information Processing, 2019, 27, 525-535.	0.4	3
18	Detection Method of Homograph Internationalized Domain Names with OCR. Journal of Information Processing, 2019, 27, 536-544.	0.4	3

#	ARTICLE	IF	CITATIONS
19	It Never Rains but It Pours: Analyzing and Detecting Fake Removal Information Advertisement Sites. Lecture Notes in Computer Science, 2020, , 171-191.	1.3	3
20	Analyzing Spatial Structure of IP Addresses for Detecting Malicious Websites. Journal of Information Processing, 2013, 21, 539-550.	0.4	2
21	BotProfiler: Detecting Malware-Infected Hosts by Profiling Variability of Malicious Infrastructure. IEICE Transactions on Communications, 2016, E99.B, 1012-1023.	0.7	2
22	Event De-Noiseing Convolutional Neural Network for Detecting Malicious URL Sequences from Proxy Logs. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2018, E101.A, 2149-2161.	0.3	2
23	Efficient Dynamic Malware Analysis for Collecting HTTP Requests using Deep Learning. IEICE Transactions on Information and Systems, 2019, E102.D, 725-736.	0.7	2
24	A Large-scale Analysis of Cloud Service Abuse. , 2020, , .		2
25	To Get Lost is to Learn the Way: An Analysis of Multi-Step Social Engineering Attacks on the Web. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2021, E104.A, 162-181.	0.3	2
26	A First Look at COVID-19 Domain Names: Origin and Implications. Lecture Notes in Computer Science, 2021, , 39-53.	1.3	2
27	Exploration into Gray Area: Toward Efficient Labeling for Detecting Malicious Domain Names. IEICE Transactions on Communications, 2020, E103.B, 375-388.	0.7	2
28	Cross-Vendor Knowledge Transfer for Managed Security Services with Triplet Network. , 2019, , .		2
29	Time-Series Measurement of Parked Domain Names. , 2020, , .		2
30	Analyzing Security Risks of Ad-Based URL Shortening Services Caused by Users' Behaviors. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2021, , 3-22.	0.3	2
31	Detection of vulnerability scanning using features of collective accesses based on information collected from multiple honeypots. , 2016, , .		1
32	Understanding the Fake Removal Information Advertisement Sites. Journal of Information Processing, 2021, 29, 392-405.	0.4	1
33	Crawler classification using ant-based clustering scheme. , 2015, , .		0
34	DomainChroma: Providing Optimal Countermeasures against Malicious Domain Names. , 2017, , .		0
35	A Comprehensive Measurement of Cloud Service Abuse. Journal of Information Processing, 2021, 29, 93-102.	0.4	0
36	DomainPrio: Prioritizing Domain Name Investigations to Improve SOC Efficiency. IEEE Access, 2022, 10, 34352-34368.	4.2	0