

# Michael Goldsmith

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1344885/publications.pdf>

Version: 2024-02-01

33  
papers

733  
citations

1478280

6  
h-index

1372474

10  
g-index

33  
all docs

33  
docs citations

33  
times ranked

485  
citing authors

#	ARTICLE	IF	CITATIONS
1	A taxonomy of cyber-harms: Defining the impacts of cyber-attacks and understanding how they propagate. <i>Translational Research in Oral Oncology</i> , 2018, 4, .	2.3	137
2	Understanding Insider Threat: A Framework for Characterising Attacks. , 2014, , .		106
3	Automated Insider Threat Detection System Using User and Role-Based Profile Assessment. <i>IEEE Systems Journal</i> , 2017, 11, 503-512.	2.9	95
4	Insider Attacks in Cloud Computing. , 2012, , .		73
5	Identifying attack patterns for insider threat detection. <i>Computer Fraud and Security</i> , 2015, 2015, 9-17.	1.3	41
6	Caught in the act of an insider attack: detection and assessment of insider threat. , 2015, , .		32
7	Understanding the Radical Mind: Identifying Signals to Detect Extremist Content on Twitter. , 2019, , .		31
8	An overview of insider attacks in cloud computing. <i>Concurrency Computation Practice and Experience</i> , 2015, 27, 2964-2981.	1.4	29
9	Cloud Computing: Insider Attacks on Virtual Machines during Migration. , 2013, , .		16
10	A Model for Identity in the Cyber and Natural Universes. , 2012, , .		15
11	Tools for understanding identity. , 2013, , .		15
12	The Data that Drives Cyber Insurance: A Study into the Underwriting and Claims Processes. , 2020, , .		15
13	A Data-Reachability Model for Elucidating Privacy and Security Risks Related to the Use of Online Social Networks. , 2012, , .		14
14	Validating an Insider Threat Detection System: A Real Scenario Perspective. , 2016, , .		12
15	Towards Designing a Multipurpose Cybercrime Intelligence Framework. , 2016, , .		10
16	Nonsense Attacks on Google Assistant and Missense Attacks on Amazon Alexa. , 2019, , .		10
17	Building Confidence in Information-Trustworthiness Metrics for Decision Support. , 2013, , .		9
18	Applying Semantic Technologies to Fight Online Banking Fraud. , 2015, , .		9

#	ARTICLE	IF	CITATIONS
19	Hearing attacks in network data: An effectiveness study. Computers and Security, 2019, 83, 367-388.	4.0	9
20	Insider-threat detection: Lessons from deploying the CITD tool in three multinational organisations. Journal of Information Security and Applications, 2022, 67, 103167.	1.8	8
21	Using Information Trustworthiness Advice in Decision Making. , 2012, , .		7
22	Inferring social relationships from technology-level device connections. , 2014, , .		7
23	Communicating trustworthiness using radar graphs: A detailed look. , 2013, , .		6
24	RicherPicture: Semi-automated cyber defence using context-aware data analytics. , 2017, , .		6
25	Data presentation in security operations centres: exploring the potential for sonification to enhance existing practice. Translational Research in Oral Oncology, 2020, 6, .	2.3	5
26	Reflecting on the Ability of Enterprise Security Policy to Address Accidental Insider Threat. , 2014, , .		4
27	Assessing a Decision Support Tool for SOC Analysts. Digital Threats Research and Practice, 2021, 2, 1-35.	1.7	4
28	Sonification to Support the Monitoring Tasks of Security Operations Centres. IEEE Transactions on Dependable and Secure Computing, 2019, , 1-1.	3.7	2
29	Deception in Network Defences Using Unpredictability. Digital Threats Research and Practice, 2021, 2, 1-26.	1.7	2
30	Attack and Defence Modelling for Attacks via the Speech Interface. , 2019, , .		2
31	Control Effectiveness: a Capture-the-Flag Study. , 2021, , .		1
32	Dataset Construction and Analysis of Screenshot Malware. , 2020, , .		1
33	A Novel Behavioural Screenlogger Detection System. Lecture Notes in Computer Science, 2021, , 279-295.	1.0	0