

# Christopher Kiekintveld

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7475772/publications.pdf>

Version: 2024-02-01

18  
papers

493  
citations

840776

11  
h-index

940533

16  
g-index

19  
all docs

19  
docs citations

19  
times ranked

333  
citing authors

#	ARTICLE	IF	CITATIONS
1	Software Assistants for Randomized Patrol Planning for the LAX Airport Police and the Federal Air Marshal Service. <i>Interfaces</i> , 2010, 40, 267-290.	1.5	141
2	TRUSTS: Scheduling Randomized Patrols for Fare Inspection in Transit Systems Using Game Theory. <i>AI Magazine</i> , 2012, 33, 59-72.	1.6	78
3	STRATEGIC INTERACTIONS IN A SUPPLY CHAIN GAME. <i>Computational Intelligence</i> , 2005, 21, 1-26.	3.2	52
4	Game Theoretic Model of Strategic Honey-pot Selection in Computer Networks. <i>Lecture Notes in Computer Science</i> , 2012, , 201-220.	1.3	45
5	Game-Theoretic Foundations for the Strategic Use of Honey-pots in Network Security. <i>Advances in Information Security</i> , 2015, , 81-101.	1.2	42
6	Optimizing honeypot strategies against dynamic lateral movement using partially observable stochastic games. <i>Computers and Security</i> , 2019, 87, 101579.	6.0	25
7	Forecasting market prices in a supply chain game. <i>Electronic Commerce Research and Applications</i> , 2009, 8, 63-77.	5.0	23
8	An extended study on multi-objective security games. <i>Autonomous Agents and Multi-Agent Systems</i> , 2014, 28, 31-71.	2.1	16
9	Hardening networks against strategic attackers using attack graph games. <i>Computers and Security</i> , 2019, 87, 101578.	6.0	16
10	Survey and Taxonomy of Adversarial Reconnaissance Techniques. <i>ACM Computing Surveys</i> , 2023, 55, 1-38.	23.0	15
11	The Dark Triad and strategic resource control in a competitive computer game. <i>Personality and Individual Differences</i> , 2021, 168, 110343.	2.9	10
12	Network discovery and scanning strategies and the Dark Triad. <i>Computers in Human Behavior</i> , 2021, 122, 106799.	8.5	8
13	A Game Theoretic Framework for Software Diversity for Network Security. <i>Lecture Notes in Computer Science</i> , 2020, , 297-311.	1.3	5
14	Optimal Strategies for Detecting Data Exfiltration by Internal and External Attackers. <i>Lecture Notes in Computer Science</i> , 2017, , 171-192.	1.3	4
15	Generating Effective Patrol Strategies to Enhance U.S. Border Security. <i>Journal of Strategic Security</i> , 2013, 6, 152-159.	0.4	1
16	Reports of the AAAI 2011 Conference Workshops. <i>AI Magazine</i> , 2012, 33, 57-70.	1.6	0
17	Reports on the 2015 AAAI Spring Symposium Series. <i>AI Magazine</i> , 2015, 36, 113-119.	1.6	0
18	Algorithms for Subgame Abstraction with Applications to Cyber Defense. <i>Lecture Notes in Computer Science</i> , 2018, , 556-568.	1.3	0