

# Georgios Kavallieratos

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14  
papers

88  
citations

6  
h-index

8  
g-index

14  
ext. papers

140  
ext. citations

2.7  
avg, IF

3.49  
L-index

#	Paper	IF	Citations
14	Attack Path Analysis and Cost-Efficient Selection of Cybersecurity Controls for Complex Cyberphysical Systems. <i>Lecture Notes in Computer Science</i> , <b>2022</b> , 74-90	0.9	
13	Cyber Risk Propagation and Optimal Selection of Cybersecurity Controls for Complex Cyberphysical Systems. <i>Sensors</i> , <b>2021</b> , 21,	3.8	3
12	Shipping 4.0: Security Requirements for the Cyber-Enabled Ship. <i>IEEE Transactions on Industrial Informatics</i> , <b>2020</b> , 16, 6617-6625	11.9	15
11	SafeSec Tropos: Joint security and safety requirements elicitation. <i>Computer Standards and Interfaces</i> , <b>2020</b> , 70, 103429	3.5	8
10	Cybersecurity and Safety Co-Engineering of Cyberphysical Systems – A Comprehensive Survey. <i>Future Internet</i> , <b>2020</b> , 12, 65	3.3	14
9	Attack Path Analysis for Cyber Physical Systems. <i>Lecture Notes in Computer Science</i> , <b>2020</b> , 19-33	0.9	3
8	Modelling Shipping 4.0: A Reference Architecture for the Cyber-Enabled Ship. <i>Lecture Notes in Computer Science</i> , <b>2020</b> , 202-217	0.9	4
7	Impact of cyber risk on the safety of the MilliAmpere2 Autonomous Passenger Ship. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2020</b> , 929, 012018	0.4	1
6	Managing Cyber Security Risks of the Cyber-Enabled Ship. <i>Journal of Marine Science and Engineering</i> , <b>2020</b> , 8, 768	2.4	6
5	Threat Analysis in Dynamic Environments: The Case of the Smart Home <b>2019</b> ,		2
4	Towards a Cyber-Physical Range <b>2019</b> ,		6
3	Threat Analysis for Smart Homes. <i>Future Internet</i> , <b>2019</b> , 11, 207	3.3	5
2	Cyber-Attacks Against the Autonomous Ship. <i>Lecture Notes in Computer Science</i> , <b>2019</b> , 20-36	0.9	11
1	Security Awareness of the Digital Natives. <i>Information (Switzerland)</i> , <b>2017</b> , 8, 42	2.6	10