Angelo Spognardi

List of Publications by Citations

52 papers	**1,047** citations	**17** h-index	**31** g-index
57 ext. papers	**1,350** ext. citations	**1.9** avg, IF	**4.6** L-index

#	Paper	IF	Citations
52	Fame for sale: Efficient detection of fake Twitter followers. *Decision Support Systems*, **2015**, 80, 56-71	5.6	166
51	The Paradigm-Shift of Social Spambots **2017**,		140
50	Hacking smart machines with smarter ones: How to extract meaningful data from machine learning classifiers. *International Journal of Security and Networks*, **2015**, 10, 137	0.5	97
49	DDoS-Capable IoT Malwares: Comparative Analysis and Mirai Investigation. *Security and Communication Networks*, **2018**, 2018, 1-30	1.9	66
48	Catch Me (If You Can): Data Survival in Unattended Sensor Networks **2008**,		66
47	DNA-Inspired Online Behavioral Modeling and Its Application to Spambot Detection. *IEEE Intelligent Systems*, **2016**, 31, 58-64	4.2	66
46	. *IEEE Transactions on Computers*, **2009**, 58, 1500-1511	2.5	47
45	Mind the tracker you wear **2016**,		37
44	Clone wars: Distributed detection of clone attacks in mobile WSNs. *Journal of Computer and System Sciences*, **2014**, 80, 654-669	1	29
43	Playing hide-and-seek with a focused mobile adversary in unattended wireless sensor networks. *Ad Hoc Networks*, **2009**, 7, 1463-1475	4.8	29
42	Social Fingerprinting: Detection of Spambot Groups Through DNA-Inspired Behavioral Modeling. *IEEE Transactions on Dependable and Secure Computing*, **2017**, 1-1	3.9	26
41	RoK: A robust key pre-distribution protocol for multi-phase wireless sensor networks **2007**,		26
40	On the capability of evolved spambots to evade detection via genetic engineering. *Online Social Networks and Media*, **2019**, 9, 1-16	3.3	23
39	Collaborative authentication in unattended WSNs **2009**,		23
38	**2007**,		23
37	Better Safe Than Sorry **2019**,		20
36	No NAT'd User Left Behind: Fingerprinting Users behind NAT from NetFlow Records Alone **2014**,		19

35	Emergent properties, models, and laws of behavioral similarities within groups of twitter users. *Computer Communications*, **2020**, 150, 47-61	5.1	13
34	SafeDroid: A Distributed Malware Detection Service for Android **2016**,		13
33	Analysis of DDoS-Capable IoT Malwares **2017**,		12
32	From Reaction to Proaction **2018**,		11
31	A Criticism to Society (As Seen by Twitter Analytics) **2014**,		10
30	Experimental Measures of News Personalization in Google News. *Lecture Notes in Computer Science* , **2016**, 93-104	0.9	7
29	Exploiting Digital DNA for the Analysis of Similarities in Twitter Behaviours **2017**,		7
28	A Study on Text-Score Disagreement in Online Reviews. *Cognitive Computation*, **2017**, 9, 689-701	4.4	6
27	A Matter of Words: NLP for Quality Evaluation of Wikipedia Medical Articles. *Lecture Notes in Computer Science*, **2016**, 448-456	0.9	6
26	TRAP: Using Targeted ads to unveil Google personal profiles **2015**,		5
25	eRIPP-FS: Enforcing privacy and security in RFID. *Security and Communication Networks*, **2010**, 3, 58-70	1.9	5
24	Wireless Sensor Replica Detection in Mobile Environments. *Lecture Notes in Computer Science*, **2012** , 249-264	0.9	4
23	Intrusion-resilient integrity in data-centric unattended WSNs. *Pervasive and Mobile Computing*, **2011** , 7, 495-508	3.5	4
22	FastRIPP: RFID Privacy Preserving protocol with Forward Secrecy and Fast Resynchronisation **2007**,		4
21	Domain-specific queries and Web search personalization: some investigations. *Electronic Proceedings in Theoretical Computer Science, EPTCS*,188, 51-58		4
20	A language-based approach to modelling and analysis of Twitter interactions. *Journal of Logical and Algebraic Methods in Programming*, **2017**, 87, 67-91	1	3
19	Maturity Assessment of Wikipedia Medical Articles **2014**,		3
18	A formal framework for the performance analysis of P2P networks protocols **2006**,		3

17	Security And Privacy Issues in Healthcare Monitoring Systems: A Case Study **2017**,		3
16	A taxonomy of distributed denial of service attacks **2017**,		2
15	Replication Schemes in Unattended Wireless Sensor Networks **2011**,		2
14	Large-Scale Traffic Anomaly Detection: Analysis of Real Netflow Datasets. *Communications in Computer and Information Science*, **2014**, 192-208	0.3	2
13	Evaluation of Professional Cloud Password Management Tools. *Lecture Notes in Computer Science*, **2016**, 16-28	0.9	2
12	Security Flows in OAuth 2.0 Framework: A Case Study. *Lecture Notes in Computer Science*, **2017**, 396-406	0.9	2
11	Improved Automatic Maturity Assessment of Wikipedia Medical Articles. *Lecture Notes in Computer Science*, **2014**, 612-622	0.9	2
10	Visual detection of singularities in review platforms **2015**,		1
9	VISIO: A Visual Approach for Singularity Detection in Recommendation Systems. *Lecture Notes in Computer Science*, **2015**, 33-47	0.9	1
8	Bioinspired Security Analysis of Wireless Protocols. *Mobile Networks and Applications*, **2016**, 21, 139-148	2.9	1
7	"Who Counterfeited My Viagra?" Probabilistic Item Removal Detection via RFID Tag Cooperation. *Eurasip Journal on Wireless Communications and Networking*, **2011**, 2011,	3.2	1
6	*. IEEE Internet Computing*, **2021**, 1-1	2.4	1
5	A Lot of Slots Outliers Confinement in Review-Based Systems. *Lecture Notes in Computer Science*, **2014**, 15-30	0.9	1
4	Twitlang(er): Interactions Modeling Language (and Interpreter) for Twitter. *Lecture Notes in Computer Science*, **2015**, 327-343	0.9	1
3	Analysis and Evaluation of SafeDroid v2.0, a Framework for Detecting Malicious Android Applications. *Security and Communication Networks*, **2018**, 2018, 1-15	1.9	1
2	Advanced Multimodal Frameworks to Support Human-Computer Interaction on Social Computing Environments. *Advances in Human and Social Aspects of Technology Book Series*, 215-241	0.2	
1	Predicting Online Review Scores Across Reviewer Categories. *Lecture Notes in Computer Science*, **2018**, 698-710	0.9	