

# Ana Margarida Ferreira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2851726/publications.pdf>

Version: 2024-02-01

58  
papers

704  
citations

759055

12  
h-index

794469

19  
g-index

64  
all docs

64  
docs citations

64  
times ranked

582  
citing authors

#	ARTICLE	IF	CITATIONS
1	How to Break Access Control in a Controlled Manner. , 2006, , .		81
2	How to Securely Break into RBAC: The BTG-RBAC Model. , 2009, , .		72
3	Effects of antibiotic resistance, drug target attainment, bacterial pathogenicity and virulence, and antibiotic access and affordability on outcomes in neonatal sepsis: an international microbiology and drug evaluation prospective substudy (BARNARDS). <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1677-1688.	4.6	50
4	Principles of Persuasion in Social Engineering and Their Use in Phishing. <i>Lecture Notes in Computer Science</i> , 2015, , 36-47.	1.0	49
5	Reviewing the integration of patient data: how systems are evolving in practice to meet patient needs. <i>BMC Medical Informatics and Decision Making</i> , 2007, 7, 14.	1.5	42
6	An analysis of social engineering principles in effective phishing. , 2015, , .		34
7	Persuasion: How phishing emails can influence users and bypass security measures. <i>International Journal of Human Computer Studies</i> , 2019, 125, 19-31.	3.7	33
8	Why facilitate patient access to medical records. <i>Studies in Health Technology and Informatics</i> , 2007, 127, 77-90.	0.2	33
9	COVID-19 and Cybersecurity: Finally, an Opportunity to Disrupt?. <i>Jmirx Med</i> , 2021, 2, e21069.	0.2	26
10	Training and support for caregivers of people with dementia: The process of culturally adapting the World Health Organization iSupport programme to Portugal. <i>Dementia</i> , 2021, 20, 672-697.	1.0	19
11	Grounding information security in healthcare. <i>International Journal of Medical Informatics</i> , 2010, 79, 268-283.	1.6	18
12	Analysis of the quality of hospital information systems audit trails. <i>BMC Medical Informatics and Decision Making</i> , 2013, 13, 84.	1.5	18
13	Online training and support program (iSupport) for informal dementia caregivers: protocol for an intervention study in Portugal. <i>BMC Geriatrics</i> , 2020, 20, 10.	1.1	18
14	A Conceptual Framework to Study Socio-Technical Security. <i>Lecture Notes in Computer Science</i> , 2014, , 318-329.	1.0	13
15	Socio-Technical Study on the Effect of Trust and Context When Choosing WiFi Names. <i>Lecture Notes in Computer Science</i> , 2013, , 131-143.	1.0	12
16	Usable access control policy and model for healthcare. , 2011, , .		11
17	Feasibility of an online training and support program for dementia carers: results from a mixed-methods pilot randomized controlled trial. <i>BMC Geriatrics</i> , 2022, 22, 173.	1.1	11
18	User feedback and usability testing of an online training and support program for dementia carers. <i>Internet Interventions</i> , 2021, 25, 100412.	1.4	10

#	ARTICLE	IF	CITATIONS
19	Socio-technical Security Analysis of Wireless Hotspots. Lecture Notes in Computer Science, 2014, , 306-317.	1.0	9
20	SoTRAACE " Socio-technical risk-adaptable access control model. , 2017, , .		8
21	Why Ransomware Needs A Human Touch. , 2018, , .		8
22	A Mobile Based Authorization Mechanism for Patient Managed Role Based Access Control. Lecture Notes in Computer Science, 2012, , 54-68.	1.0	8
23	How Can Visualization Affect Security?. , 2018, , .		8
24	Studies in Socio-technical Security Analysis: Authentication of Identities with TLS Certificates. , 2013, , .		7
25	Dementia caregivers training needs and preferences for online interventions: A mixed-methods study. Journal of Clinical Nursing, 2020, , .	1.4	7
26	Assessing Access Control Risk for mHealth: A Delphi Study to Categorize Security of Health Data and Provide Risk Assessment for Mobile Apps. Journal of Healthcare Engineering, 2020, 2020, 1-14.	1.1	7
27	Can Transparency Enhancing Tools Support Patient's Accessing Electronic Health Records?. Advances in Intelligent Systems and Computing, 2015, , 1121-1132.	0.5	7
28	Envisioning secure and usable access control for patients. , 2014, , .		6
29	Translating GDPR into the mHealth Practice. , 2018, , .		6
30	Assessing attitudes towards online psychoeducational interventions: Psychometric properties of a Brief Attitudes Scale. Health and Social Care in the Community, 2021, 29, e1-e10.	0.7	6
31	Phishing Through Time: A Ten Year Story based on Abstracts. , 2018, , .		6
32	Mobile Apps for People with Dementia: Are They Compliant with the General Data Protection Regulation (GDPR)?. , 2019, , .		6
33	SoTRAACE for smart security in ambient assisted living. Journal of Ambient Intelligence and Smart Environments, 2019, 11, 323-334.	0.8	5
34	Improving the implementation of access control in EMR. , 2008, , .		4
35	Usability of authentication and access control: A case study in healthcare. , 2011, , .		4
36	A Multipurpose Platform for Ambient Assisted Living (ActiveAdvice): Usability Study. JMIR Aging, 2021, 4, e18164.	1.4	4

#	ARTICLE	IF	CITATIONS
37	Internet Use Among Informal Caregivers of People with Dementia: Results of an Online Survey. Communications in Computer and Information Science, 2020, , 44-55.	0.4	4
38	Transparency Enhancing Tools and the GDPR: Do They Match?. Communications in Computer and Information Science, 2020, , 162-185.	0.4	3
39	Perceptions of Security and Privacy in mHealth. Lecture Notes in Computer Science, 2021, , 297-309.	1.0	3
40	Visual Schedule: A Mobile Application for Autistic Children - Preliminary Study. , 2019, , .		3
41	A secure wireless architecture to access a virtual electronic patient record. , 2006, , .		2
42	TagUBig - Taming Your Big Data. , 2018, , .		2
43	Security of Electronic Medical Records. , 2009, , 30-47.		2
44	Password Sharing and How to Reduce It. , 2013, , 22-42.		2
45	In Cyber-Space No One Can Hear You S \$ \$ CREAM. Lecture Notes in Computer Science, 2015, , 255-264.	1.0	2
46	Girls4Cyber: A Game to Promote Awareness and Innovation in Cybersecurity. Communications in Computer and Information Science, 2022, , 481-486.	0.4	2
47	Bridging the gap between technology and older adults: insights from a collaborative workshop on R&D methodologies for ambient assisted living solutions. Journal of Reliable Intelligent Environments, 2019, 5, 195-207.	3.8	1
48	mHealth to Securely Coach Chronic Patients. IFMBE Proceedings, 2021, , 805-813.	0.2	1
49	GDPR: Whatâ€™s in a Year (and a Half)?. , 2020, , .		1
50	Patients to Mobilize Their Data: Secure and Flexible mHealth Delegation. , 2020, , .		1
51	Do patients want to know who accesses their personal health information?: A questionnaire to university students. , 2018, , .		0
52	Authors' Response to Peer Reviews of "COVID-19 and Cybersecurity: Finally, an Opportunity to Disrupt?" Jmirx Med, 2021, 2, e29517.	0.2	0
53	Password Sharing and How to Reduce It. , 2011, , 243-263.		0
54	Secure Visualization When Using Mobile Applications for Dementia Scenarios. Advances in Intelligent Systems and Computing, 2020, , 318-324.	0.5	0

#	ARTICLE	IF	CITATIONS
55	How Secure Is Your Mobile Health?. IFMBE Proceedings, 2020, , 1377-1384.	0.2	0
56	Dementia and mHealth: On the Way to GDPR Compliance. Communications in Computer and Information Science, 2020, , 395-411.	0.4	0
57	Netphishing: Network and Linguistic Analysis of Phishing Email Subject Lines. , 2020, , .		0
58	Accessing an Existing Virtual Electronic Patient Record with a Secure Wireles Architecture. , 0, , 24-44.		0