

# Giuliana Faiella

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3248683/publications.pdf>

Version: 2024-02-01

17  
papers

198  
citations

1478505

6  
h-index

1281871

11  
g-index

17  
all docs

17  
docs citations

17  
times ranked

256  
citing authors

#	ARTICLE	IF	CITATIONS
1	Expanding healthcare failure mode and effect analysis: A composite proactive risk analysis approach. Reliability Engineering and System Safety, 2018, 169, 117-126.	8.9	66
2	The European cross-border health data exchange roadmap: Case study in the Italian setting. Journal of Biomedical Informatics, 2019, 94, 103183.	4.3	31
3	Comprehensive user requirements engineering methodology for secure and interoperable health data exchange. BMC Medical Informatics and Decision Making, 2018, 18, 85.	3.0	27
4	A prospective risk assessment of informal carers' medication administration errors within the domiciliary setting. Ergonomics, 2018, 61, 104-121.	2.1	18
5	A novel approach to estimate the upper limb reaching movement in three-dimensional space. Informatics in Medicine Unlocked, 2019, 15, 100155.	3.4	15
6	Analysis of Foetal Heart Rate Variability Components by Means of Empirical Mode Decomposition. IFMBE Proceedings, 2016, , 71-74.	0.3	10
7	Symbolic dynamics in cardiocographic monitoring. , 2013, , .		7
8	Critical failures in the use of home ventilation medical equipment. Heliyon, 2019, 5, e03034.	3.2	5
9	FMECA and HFMEA of indoor air quality management in home mechanical ventilation. , 2014, , .		4
10	Developing an infrastructure for secure patient summary exchange in the EU context: Lessons learned from the KONFIDO project. Health Informatics Journal, 2021, 27, 146045822110214.	2.1	4
11	Process modeling of devices management in home care. , 2013, , .		3
12	Design of technology-based rehabilitation pathways: the experience of Santobono-Pausilipon Hospital. Acta IMEKO (2012), 2019, 7, 55.	0.7	3
13	Secure Cross-Border Exchange of Health Related Data: The KONFIDO Approach. Lecture Notes in Computer Science, 2019, , 318-327.	1.3	2
14	Frequency domain and symbolic dynamics analysis for the study of cardiac pathologies. , 2013, , .		1
15	Novel kinematics indexes for the upper limb reaching movements evaluation with robotic exoskeleton. , 2020, , .		1
16	Resolving Stakeholder Tussles in Healthcare Systems: Ethical Challenges to Data Protection. Communications in Computer and Information Science, 2019, , 190-201.	0.5	1
17	Use of Modelling Simulation to Monitor the Performance of a Pediatric Emergency Department. IFMBE Proceedings, 2019, , 567-572.	0.3	0