

# Davoud Mougouei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4441071/publications.pdf>

Version: 2024-02-01

20  
papers

247  
citations

1478505

6  
h-index

1372567

10  
g-index

21  
all docs

21  
docs citations

21  
times ranked

91  
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering Blockchain-based Software Systems: Foundations, Survey, and Future Directions. ACM Computing Surveys, 2023, 55, 1-44.	23.0	13
2	Investigating the Emotional Response to COVID-19 News on Twitter: A Topic Modeling and Emotion Classification Approach. IEEE Access, 2022, 10, 16883-16897.	4.2	11
3	Dependency-aware software requirements selection using fuzzy graphs and integer programming. Expert Systems With Applications, 2021, 167, 113748.	7.6	6
4	Partial Selection of Software Requirements: A Fuzzy Method. International Journal of Fuzzy Systems, 2021, 23, 2067-2079.	4.0	4
5	A Fuzzy-Based Requirement Selection Method for Considering Value Dependencies in Software Release Planning. , 2021, , .		2
6	Understanding the emotional response to COVID-19 information in news and social media: A mental health perspective. Human Behavior and Emerging Technologies, 2021, 3, 832-842.	4.4	27
7	Dependency-aware software release planning through mining user preferences. Soft Computing, 2020, 24, 11673-11693.	3.6	2
8	A study on the prevalence of human values in software engineering publications, 2015 -- 2018. , 2020, , .		31
9	Engineering Human Values in Software through Value Programming. , 2020, , .		4
10	A fuzzy framework for prioritization and partial selection of security requirements in software projects. Journal of Intelligent and Fuzzy Systems, 2019, 37, 2671-2686.	1.4	8
11	Towards Integrating Human Values into Software: Mapping Principles and Rights of GDPR to Values. , 2019, , .		20
12	Dependency-aware release planning for software projects using fuzzy graphs and integer programming. Journal of Intelligent and Fuzzy Systems, 2019, 37, 3693-3707.	1.4	0
13	Operationalizing human values in software: a research roadmap. , 2018, , .		46
14	Integrating social values into software design patterns. , 2018, , .		14
15	Dependency-aware software release planning. , 2017, , .		11
16	Modeling and Selection of Interdependent Software Requirements Using Fuzzy Graphs. International Journal of Fuzzy Systems, 2017, 19, 1812-1828.	4.0	13
17	Factoring requirement dependencies in software requirement selection using graphs and integer programming. , 2016, , .		14
18	Goal-Based Requirement Engineering for Fault Tolerant Security-Critical Systems. International Journal of Software Engineering and Its Applications, 2013, 7, 1-14.	0.2	5

#	ARTICLE	IF	CITATIONS
19	A goal-based modeling approach to develop security requirements of fault tolerant security-critical systems. , 2012, , .		3
20	Evaluating fault tolerance in security requirements of web services. , 2012, , .		4