

Lin Shi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7887778/publications.pdf>

Version: 2024-02-01

21
papers

289
citations

2682572

2
h-index

2550090

3
g-index

21
all docs

21
docs citations

21
times ranked

188
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated data function extraction from textual requirements by leveraging semi-supervised CRF and language model. Information and Software Technology, 2022, 143, 106770.	4.4	3
2	BugListener. , 2022, , .		1
3	Automatically detecting feature requests from development emails by leveraging semantic sequence mining. Requirements Engineering, 2021, 26, 255-271.	3.1	1
4	A first look at developersâ€™ live chat on Gitter. , 2021, , .		14
5	ISPY: Automatic Issue-Solution Pair Extraction from Community Live Chats. , 2021, , .		4
6	A Deep Context-wise Method for Coreference Detection in Natural Language Requirements. , 2020, , .		5
7	NERO: A Text-based Tool for Content Annotation and Detection of Smells in Feature Requests. , 2020, , .		2
8	Automated Extraction of Requirement Entities by Leveraging LSTM-CRF and Transfer Learning. , 2020, , .		2
9	A deep multitask learning approach for requirements discovery and annotation from open forum. , 2020, , .		6
10	Detection of hidden feature requests from massive chat messages via deep siamese network. , 2020, , .		19
11	Learning to extract transaction function from requirements: an industrial case on financial software. , 2020, , .		2
12	Machine learning techniques for code smell detection: A systematic literature review and meta-analysis. Information and Software Technology, 2019, 108, 115-138.	4.4	153
13	BehaviorKI: Behavior Pattern Based Runtime Integrity Checking for Operating System Kernel. , 2018, , .		4
14	Why Is It Important to Measure Maintainability and What Are the Best Ways to Do It?. , 2017, , .		19
15	An Empirical Study to Revisit Productivity across Different Programming Languages. , 2017, , .		3
16	Understanding feature requests by leveraging fuzzy method and linguistic analysis. , 2017, , .		12
17	Maintenance Effort Estimation for Open Source Software: A Systematic Literature Review. , 2016, , .		22
18	Is It a New Feature or Simply â€œDon't Know Yetâ€?: On Automated Redundant OSS Feature Requests Identification. , 2016, , .		6

#	ARTICLE	IF	CITATIONS
19	Stage-oriented Analysis on Factors Impacting Bug Fixing Time. , 2016, , .		0
20	Learning from evolution history to predict future requirement changes. , 2013, , .		10
21	Detecting coreferent entities in natural language requirements. Requirements Engineering, 0, , .	3.1	1