

# Amiangshu Bosu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3917667/publications.pdf>

Version: 2024-02-01

27  
papers

948  
citations

1683354

5  
h-index

2053342

5  
g-index

27  
all docs

27  
docs citations

27  
times ranked

494  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Dataset of Vulnerable Code Changes of the Chromium OS Project. , 2021, , .		2
2	Why Security Defects Go Unnoticed During Code Reviews? A Case-Control Study of the Chromium OS Project. , 2021, , .		17
3	Using a balanced scorecard to identify opportunities to improve code review effectiveness: an industrial experience report. Empirical Software Engineering, 2021, 26, 1.	3.0	8
4	A Rubric to Identify Misogynistic and Sexist Texts from Software Developer Communications. , 2021, , .		1
5	A Benchmark Study of the Contemporary Toxicity Detectors on Software Engineering Interactions. , 2020, , .		14
6	Diversity and Inclusion in Open Source Software (OSS) Projects: Where Do We Stand?. , 2019, , .		47
7	Identifying the Challenges of the Blockchain Community from StackExchange Topics and Trends. , 2019, , .		2
8	Understanding the motivations, challenges and needs of Blockchain software developers: a survey. Empirical Software Engineering, 2019, 24, 2636-2673.	3.0	51
9	Expressions of Sentiments during Code Reviews: Male vs. Female. , 2019, , .		33
10	SOQDE: A Supervised Learning Based Question Difficulty Estimation Model for Stack Overflow. , 2018, , .		2
11	A Comparison of Nano-Patterns vs. Software Metrics in Vulnerability Prediction. , 2018, , .		7
12	Understanding the software development practices of blockchain projects. , 2018, , .		34
13	Process Aspects and Social Dynamics of Contemporary Code Review: Insights from Open Source Development and Industrial Practice at Microsoft. IEEE Transactions on Software Engineering, 2017, 43, 56-75.	4.3	102
14	Collusive Data Leak and More. , 2017, , .		77
15	Understanding the Impressions, Motivations, and Barriers of One Time Code Contributors to FLOSS Projects: A Survey. , 2017, , .		78
16	SentiCR: A customized sentiment analysis tool for code review interactions. , 2017, , .		76
17	Characteristics of Useful Code Reviews: An Empirical Study at Microsoft. , 2015, , .		86
18	Impact of developer reputation on code review outcomes in OSS projects. , 2014, , .		55

#	ARTICLE	IF	CITATIONS
19	Identifying the characteristics of vulnerable code changes: an empirical study. , 2014, , .		70
20	Characteristics of the vulnerable code changes identified through peer code review. , 2014, , .		13
21	Peer impressions in open source organizations: A survey. Journal of Systems and Software, 2014, 94, 4-15.	3.3	21
22	How Do Social Interaction Networks Influence Peer Impressions Formation? A Case Study. IFIP Advances in Information and Communication Technology, 2014, , 31-40.	0.5	8
23	Building reputation in StackOverflow: An empirical investigation. , 2013, , .		76
24	Peer Code Review to Prevent Security Vulnerabilities: An Empirical Evaluation. , 2013, , .		12
25	Impact of Peer Code Review on Peer Impression Formation: A Survey. , 2013, , .		49
26	Peer code review in open source communities using reviewboard. , 2012, , .		7
27	Mining repositories to reveal the community structures of open source software projects. , 2012, , .		0