

Sãlvio Freire

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

157
citations

1937685

4
h-index

1588992

8
g-index

26
all docs

26
docs citations

26
times ranked

71
citing authors

#	ARTICLE	IF	CITATIONS
1	MAS-ML 2.0: Supporting the modelling of multi-agent systems with different agent architectures. Journal of Systems and Software, 2015, 108, 77-109.	4.5	28
2	Surveying Software Practitioners on Technical Debt Payment Practices and Reasons for not Paying off Debt Items. , 2020, , .		19
3	What are the practices used by software practitioners on technical debt payment. , 2020, , .		15
4	Actions and impediments for technical debt prevention. , 2020, , .		13
5	Prevalence, common causes and effects of technical debt: Results from a family of surveys with the IT industry. Journal of Systems and Software, 2022, 184, 111114.	4.5	11
6	Technical Debt's State of Practice on Stack Overflow. , 2019, , .		10
7	Using Stack Overflow to Assess Technical Debt Identification on Software Projects. , 2020, , .		10
8	Technical debt payment and prevention through the lenses of software architects. Information and Software Technology, 2021, 140, 106692.	4.4	9
9	Analysis of Open-Source CASE Tools for Supporting Software Modeling Process with UML. , 2018, , .		8
10	On the Relationship Between Technical Debt Management and Process Models. IEEE Software, 2021, 38, 56-64.	1.8	7
11	Pitfalls and Solutions for Technical Debt Management in Agile Software Projects. IEEE Software, 2021, 38, 42-49.	1.8	5
12	TAO+: Extending the Conceptual Framework TAO to Support Internal Agent Architectures in Normative Multi-Agent Systems. Electronic Notes in Theoretical Computer Science, 2013, 292, 57-69.	0.9	4
13	How do Technical Debt Payment Practices Relate to the Effects of the Presence of Debt Items in Software Projects?. , 2021, , .		4
14	NorMAS-ML: Supporting the Modeling of Normative Multi-agent Systems. Advances in Distributed Computing and Artificial Intelligence Journal, 2020, 8, 49-81.	1.5	4
15	A landscape of the adoption of empirical evaluations in the brazilian symposium on human factors in computing systems. , 2019, , .		2
16	On the Influence of UML Class Diagrams Refactoring on Code Debt: A Family of Replicated Empirical Studies. , 2020, , .		2
17	Technical and Nontechnical Prioritization Schema for Technical Debt: Voice of TD-Experienced Practitioners. IEEE Software, 2021, 38, 50-58.	1.8	2
18	A sanction-application mechanism considering commitment levels in hierarchical organizations. , 2015, , .		1

#	ARTICLE	IF	CITATIONS
19	An Analysis of Brazilian Symposium on Software Quality (SBQS)., 2018, , .		1
20	Influence of Model Refactoring on Code Debt. , 2019, , .		1
21	Using Surveys to Build-up Empirical Evidence on Test-Related Technical Debt. , 2020, , .		1
22	Norm-Based Behavior Modification in Model-Based Reflex Agents. , 2013, , .		0
23	Dribbling complexity in model driven development using Naked Objects, domain driven design, and software design patterns. , 2015, , .		0
24	Perspectiva X Realidade: Um Estudo sobre os Campos de Atuação dos Discentes e Egressos do Curso de Licenciatura em Computação. Revista Brasileira De Informática Na Educação, 0, 29, 227-254.	0.1	0
25	On the Adoption of Empirical Methods and Systematic Reviews in the Brazilian Symposium on Human Factors in Computing Systems. Journal on Interactive Systems, 2021, 12, 125-144.	0.6	0