

Anh Nguyen-Duc

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

725
citations

840119

11
h-index

839053

18
g-index

39
all docs

39
docs citations

39
times ranked

519
citing authors

#	ARTICLE	IF	CITATIONS
1	Software Cost Estimation and Capability Maturity Model in Context of Global Software Engineering. , 2022, , 910-928.		0
2	Awareness Without Actions. Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series, 2022, , 168-181.	0.5	0
3	Exploring the intersection between software industry and Software Engineering education - A systematic mapping of Software Engineering Trends. Journal of Systems and Software, 2021, 172, 110736.	3.3	69
4	The entrepreneurial logic of startup software development: A study of 40 software startups. Empirical Software Engineering, 2021, 26, 1.	3.0	11
5	On the adoption of static analysis for software security assessmentâ€“A case study of an open-source e-government project. Computers and Security, 2021, 111, 102470.	4.0	8
6	Software Startup Formation in an Experiential-Based Course - An Empirical Investigation of Studentsâ€™ Motivations. , 2020, , .		3
7	Internal Software Startups â€“ A Multiple Case Study on Practices, Methods, and Success Factors. , 2020, , .		2
8	Business Model Canvas Should Pay More Attention to the Software Startup Team. , 2020, , .		2
9	Cheating in e-exams and paper exams: the perceptions of engineering students and teachers in Norway. Assessment and Evaluation in Higher Education, 2020, 45, 940-957.	3.9	73
10	Achieving agility and quality in product development - an empirical study of hardware startups. Journal of Systems and Software, 2020, 167, 110599.	3.3	22
11	Startup Metrics That Tech Entrepreneurs Need to Know. , 2020, , 111-127.		3
12	A Multiple Case Study of Artificial Intelligent System Development in Industry. , 2020, , .		9
13	An Empirical Investigation on Software Practices in Growth Phase Startups. , 2020, , .		5
14	Towards a Secure DevOps Approach for Cyber-Physical Systems. International Journal of Systems and Software Security and Protection, 2020, 11, 38-57.	0.2	8
15	An Analytical Framework for Planning Minimum Viable Products. , 2020, , 81-95.		1
16	Six Pillars of Modern Entrepreneurial Theory and How to Use Them. , 2020, , 3-25.		6
17	Software Startup ESSENCE: How Should Software Startups Work?. , 2020, , 97-109.		1
18	Software Startup Practices â€“ Software Development in Startups Through the Lens of the Essence Theory of Software Engineering. Lecture Notes in Computer Science, 2020, , 402-418.	1.0	3

#	ARTICLE	IF	CITATIONS
19	Towards Designing an Experience-based Course around Innovation Bootcamps – A Cohort Study. , 2020, , .		4
20	An analysis of Core Competence and Unique Value Proposition as normative entrepreneurship elements. , 2019, , .		2
21	Minimum Viable Products for Internet of Things Applications: Common Pitfalls and Practices. Future Internet, 2019, 11, 50.	2.4	14
22	A Tool-Based Approach for Essentializing Software Engineering Practices. , 2019, , .		1
23	Identifying Security Risks of Digital Transformation - An Engineering Perspective. Lecture Notes in Computer Science, 2019, , 677-688.	1.0	9
24	System requirements-OSS components: matching and mismatch resolution practices – an empirical study. Empirical Software Engineering, 2018, 23, 3073-3128.	3.0	10
25	The Essence Theory of Software Engineering – Large-Scale Classroom Experiences from 450+ Software Engineering BSc Students. Lecture Notes in Computer Science, 2018, , 123-138.	1.0	5
26	Resource and Competence (Internal) View vs. Environment and Market (External) View When Defining a Business. , 2018, , .		3
27	A preliminary study of agility in business and production. , 2018, , .		6
28	Gamifying the Escape from the Engineering Method Prison. , 2018, , .		5
29	Software engineering process models for mobile app development: A systematic literature review. Journal of Systems and Software, 2018, 145, 98-111.	3.3	49
30	Software startup engineering: A systematic mapping study. Journal of Systems and Software, 2018, 144, 255-274.	3.3	85
31	Start-Ups Must Be Ready to Pivot. IEEE Software, 2017, 34, 18-22.	2.1	26
32	Security challenges in IoT development. , 2017, , .		23
33	–Failures–to be celebrated: an analysis of major pivots of software startups. Empirical Software Engineering, 2017, 22, 2373-2408.	3.0	74
34	What Influences the Speed of Prototyping? An Empirical Investigation of Twenty Software Startups. Lecture Notes in Business Information Processing, 2017, , 20-36.	0.8	21
35	Towards an Early Stage Software Startups Evolution Model. , 2016, , .		15
36	Minimum Viable Product or Multiple Facet Product? The Role of MVP in Software Startups. Lecture Notes in Business Information Processing, 2016, , 118-130.	0.8	45

#	ARTICLE	IF	CITATIONS
37	The impact of global dispersion on coordination, team performance and software quality – A systematic literature review. Information and Software Technology, 2015, 57, 277-294.	3.0	98