

Nils Brede Moe

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

2,816
citations

448610

19
h-index

223390

49
g-index

76
all docs

76
docs citations

76
times ranked

1684
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in perceived productivity of software engineers during COVID-19 pandemic: The voice of evidence. <i>Journal of Systems and Software</i> , 2022, 186, 111197.	3.3	39
2	Toward an Agile Product Management: What Do Product Managers Do in Agile Companies?. <i>Lecture Notes in Business Information Processing</i> , 2022, , 168-184.	0.8	3
3	Coordination Strategies When Working from Anywhere: A Case Study of Two Agile Teams. <i>Lecture Notes in Business Information Processing</i> , 2022, , 52-61.	0.8	6
4	Coordination Strategies: Managing Inter-team Coordination Challenges in Large-Scale Agile. <i>Lecture Notes in Business Information Processing</i> , 2021, , 140-156.	0.8	10
5	An Empirical Investigation of Pull Requests in Partially Distributed BizDevOps Teams. , 2021, , .		4
6	Understanding Barriers to Internal Startups in Large Organizations: Evidence from a Globally Distributed Company. , 2021, , .		5
7	Finding the sweet spot for organizational control and team autonomy in large-scale agile software development. <i>Empirical Software Engineering</i> , 2021, 26, 1.	3.0	16
8	Overcoming cultural barriers to being agile in distributed teams. <i>Information and Software Technology</i> , 2021, 138, 106612.	3.0	20
9	Innovation in Large-Scale Agile - Benefits and Challenges of Hackathons When Hacking from Home. <i>Lecture Notes in Business Information Processing</i> , 2021, , 23-32.	0.8	4
10	Managing Dependencies in Large-Scale Agile. <i>Lecture Notes in Business Information Processing</i> , 2021, , 52-61.	0.8	2
11	Understanding coordination in global software engineering: A mixed-methods study on the use of meetings and Slack. <i>Journal of Systems and Software</i> , 2020, 170, 110717.	3.3	63
12	Vendor Switching: Factors that matter when engineers onboard their own replacement. <i>Journal of Systems and Software</i> , 2020, 169, 110719.	3.3	2
13	Spotify guilds. <i>Communications of the ACM</i> , 2020, 63, 56-61.	3.3	10
14	Studying Onboarding in Distributed Software Teams. , 2020, , .		7
15	Large-Scale Agile Transformation: A Case Study of Transforming Business, Development and Operations. <i>Lecture Notes in Business Information Processing</i> , 2020, , 115-131.	0.8	3
16	Spotify Guilds: How to Succeed With Knowledge Sharing in Large-Scale Agile Organizations. <i>IEEE Software</i> , 2019, 36, 51-57.	2.1	51
17	Corporate-Level Communities at Ericsson: Parallel Organizational Structure for Fostering Alignment for Autonomy. <i>Lecture Notes in Business Information Processing</i> , 2019, , 173-188.	0.8	2
18	The Product Owner in Large-Scale Agile: An Empirical Study Through the Lens of Relational Coordination Theory. <i>Lecture Notes in Business Information Processing</i> , 2019, , 121-136.	0.8	18

#	ARTICLE	IF	CITATIONS
19	Technical-, Social- and Process Debt in Large-Scale Agile: An Exploratory Case-Study. Lecture Notes in Business Information Processing, 2019, , 112-119.	0.8	14
20	Team Autonomy in Large-Scale Agile. , 2019, , .		26
21	Trends and Updated Research Agenda for Autonomous Agile Teams: A Summary of the Second International Workshop at XP2019. Lecture Notes in Business Information Processing, 2019, , 13-19.	0.8	13
22	Exploring software development at the very large-scale: a revelatory case study and research agenda for agile method adaptation. Empirical Software Engineering, 2018, 23, 490-520.	3.0	135
23	Autonomous agile teams. , 2018, , .		34
24	Accountability Requirements in the Cloud Provider Chain. Symmetry, 2018, 10, 124.	1.1	1
25	Rethinking coordination in large-scale software development. , 2018, , .		6
26	Coordinating Knowledge Work in Multiteam Programs. Project Management Journal, 2018, 49, 64-77.	2.6	68
27	Exploring Cross-Site Networking in Large-Scale Distributed Projects. Lecture Notes in Computer Science, 2018, , 318-333.	1.0	0
28	Software teams and their knowledge networks in large-scale software development. Information and Software Technology, 2017, 86, 71-86.	3.0	76
29	Are Daily Stand-up Meetings Valuable? A Survey of Developers in Software Teams. Lecture Notes in Business Information Processing, 2017, , 274-281.	0.8	15
30	Challenges in IT security preparedness exercises: A case study. Computers and Security, 2017, 67, 280-290.	4.0	11
31	Coordination in multi-team programmes: An investigation of the group mode in large-scale agile software development. Procedia Computer Science, 2017, 121, 123-128.	1.2	21
32	The future of information security incident management training: A case study of electrical power companies. Computers and Security, 2016, 61, 32-45.	4.0	25
33	Enabling Knowledge Sharing in Agile Virtual Teams. , 2016, , .		17
34	Shared Knowledge in Virtual Software Teams: A Preliminary Framework. , 2016, , .		2
35	Exploring Norms in Agile Software Teams. Lecture Notes in Computer Science, 2016, , 458-467.	1.0	17
36	Understanding Collaborative Challenges in IT Security Preparedness Exercises. IFIP Advances in Information and Communication Technology, 2015, , 311-324.	0.5	4

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37	Continuous Software Testing in a Globally Distributed Project. , 2015, , .		15
38	Re-conceptualizing requirements engineering. , 2015, , .		2
39	Coaching a Global Agile Virtual Team. , 2015, , .		15
40	A general theory of software engineering: Balancing human, social and organizational capitals. Journal of Systems and Software, 2015, 109, 229-242.	3.3	38
41	Towards Principles of Large-Scale Agile Development. Lecture Notes in Business Information Processing, 2014, , 1-8.	0.8	74
42	Networking in a large-scale distributed agile project. , 2014, , .		23
43	Agile Project Management. , 2014, , 277-300.		23
44	From offshore outsourcing to insourcing and partnerships: four failed outsourcing attempts. Empirical Software Engineering, 2014, 19, 1225-1258.	3.0	51
45	Research challenges in large-scale agile software development. Software Engineering Notes: an Informal Newsletter of the Special Interest Committee on Software Engineering / ACM, 2013, 38, 38-39.	0.5	77
46	Investigating Daily Team Meetings in Agile Software Projects. , 2012, , .		13
47	From Offshore Outsourcing to Offshore Insourcing: Three Stories. , 2012, , .		11
48	Challenges of shared decision-making: A multiple case study of agile software development. Information and Software Technology, 2012, 54, 853-865.	3.0	129
49	A decade of agile methodologies: Towards explaining agile software development. Journal of Systems and Software, 2012, 85, 1213-1221.	3.3	736
50	Escalation of Commitment: A Longitudinal Case Study of Daily Meetings. Lecture Notes in Business Information Processing, 2012, , 153-167.	0.8	12
51	Fostering and Sustaining Innovation in a Fast Growing Agile Company. Lecture Notes in Computer Science, 2012, , 160-174.	1.0	10
52	Signs of Agile Trends in Global Software Engineering Research: A Tertiary Study. , 2011, , .		46
53	Challenges to Teamwork: A Multiple Case Study of Two Agile Teams. Lecture Notes in Business Information Processing, 2011, , 146-161.	0.8	17
54	A teamwork model for understanding an agile team: A case study of a Scrum project. Information and Software Technology, 2010, 52, 480-491.	3.0	307

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55	Agile Software Development: An Introduction and Overview. , 2010, , 1-13.		18
56	Transition from a plan-driven process to Scrum. , 2010, , .		42
57	Fundamentals of Agile Distributed Software Development. , 2010, , 3-7.		14
58	Putting Agile Teamwork to the Test – An Preliminary Instrument for Empirically Assessing and Improving Agile Software Development. Lecture Notes in Business Information Processing, 2009, , 114-123.	0.8	26
59	Balancing Individual and Collaborative Work in Agile Teams. Lecture Notes in Business Information Processing, 2009, , 53-62.	0.8	4
60	Overcoming Barriers to Self-Management in Software Teams. IEEE Software, 2009, 26, 20-26.	2.1	97
61	Understanding a lack of trust in Global Software Teams: a multiple–case study. Software Process Improvement and Practice, 2008, 13, 217-231.	1.1	96
62	The Impact of Employee Participation on the Use of an Electronic Process Guide: A Longitudinal Case Study. IEEE Transactions on Software Engineering, 2008, 34, 212-225.	4.3	14
63	Understanding Decision-Making in Agile Software Development: A Case-study. Euromicro Conference, Proceedings, 2008, , .	0.0	7
64	Understanding Self-Organizing Teams in Agile Software Development. Proceedings / Australian Software Engineering Conference, 2008, , .	0.0	62
65	Pitfalls in Remote Team Coordination: Lessons Learned from a Case Study. Lecture Notes in Computer Science, 2008, , 345-359.	1.0	24
66	A Case Study of Coordination in Distributed Agile Software Development. Communications in Computer and Information Science, 2008, , 189-200.	0.4	21
67	The use of an electronic process guide in a medium-sized software development company. Software Process Improvement and Practice, 2006, 11, 21-34.	1.1	11
68	The Adoption of an Electronic Process Guide in a Company with Voluntary Use. Lecture Notes in Computer Science, 2004, , 114-125.	1.0	5
69	Team autonomy and digital transformation. AI and Society, 0, , .	3.1	1