## Boris DÃ<sup>1</sup>/<sub>4</sub>dder

List of Publications by Year in descending order

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Version: 2024-02-01

1162367 1199166 16 189 8 12 citations h-index g-index papers 20 20 20 65 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Z-Inspection (sup) $\hat{A}$ < /sup): A Process to Assess Trustworthy AI. IEEE Transactions on Technology and Society, 2021, 2, 83-97.	2.4	42
2	Co-Design of a Trustworthy Al System in Healthcare: Deep Learning Based Skin Lesion Classifier. Frontiers in Human Dynamics, $2021,3,.$	1.0	24
3	Combinatory Logic Synthesizer. Lecture Notes in Computer Science, 2014, , 26-40.	1.0	18
4	Interdisciplinary Blockchain Education: Utilizing Blockchain Technology From Various Perspectives. Frontiers in Blockchain, 2021, 3, .	1.6	16
5	On Assessing Trustworthy AI in Healthcare. Machine Learning as a Supportive Tool to Recognize Cardiac Arrest in Emergency Calls. Frontiers in Human Dynamics, 2021, 3, .	1.0	15
6	Staged Composition Synthesis. Lecture Notes in Computer Science, 2014, , 67-86.	1.0	14
7	Blockchain-Based Reliable and Privacy-Aware Crowdsourcing With Truth and Fairness Assurance. IEEE Internet of Things Journal, 2022, 9, 3586-3598.	5.5	11
8	Combinatory Process Synthesis. Lecture Notes in Computer Science, 2016, , 266-281.	1.0	11
9	A Long and Winding Road Towards Modular Synthesis. Lecture Notes in Computer Science, 2016, , 303-317.	1.0	8
10	Towards migrating object-oriented frameworks to enable synthesis of product line members. , 2015, , .		7
11	Ethical maintenance of artificial intelligence systems. , 2021, , .		3
12	Using Inhabitation in Bounded Combinatory Logic with Intersection Types for Composition Synthesis. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 121, 18-34.	0.8	2
13	Intersection Type Matching with Subtyping. Lecture Notes in Computer Science, 2013, , 125-139.	1.0	2
14	Synthesizing type-safe compositions in feature oriented software designs using staged composition. , 2015, , .		1
15	Typing Classes and Mixins with Intersection Types. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 177, 79-93.	0.8	1
16	ModSyn-PP: Modular Synthesis of Programs and Processes Track Introduction. Lecture Notes in Computer Science, 2016, , 261-265.	1.0	0