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INF

FAKULTÄT FÜR
INFORMATIK

Publikationsbericht 2023

Institut für Technische und Betriebliche Informationssysteme

INSTITUT FÜR TECHNISCHE UND BETRIEBLICHE INFORMATIONSSYSTEME

1. LEITUNG

Prof. Dr. Jana Dittmann
Prof. Dr. Gunter Saake
Prof. Dr. Andreas Nürnberger
M.Sc. Daniel Staegemann
Dipl.-Wirtsch.-Inf. Dirk Dreschel
Dipl.-Ing. Fred Kreutzmann

2. VERÖFFENTLICHUNGEN

BEGUTACHTETE ZEITSCHRIFTENAUFsätze

Altenburg, Tobias; Staegemann, Daniel; Volk, Matthias; Turowski, Klaus

Reliability estimation and optimization of a smart meter architecture using a Monte Carlo simulation
SN Computer Science - Singapore : Springer Singapore, Bd. 4 (2023), Heft 5, Artikel 438, insges. 12 S.

Ataei, Pouya; Staegemann, Daniel

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Journal of Big Data - Berlin : SpringerOpen, Bd. 10 (2023), Artikel 56, insges. 49 S.
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MICDIR - multi-scale inverse-consistent deformable image registration using UNetMSS with self-constructing graph latent
Computerized medical imaging and graphics - Amsterdam [u.a.]: Elsevier Science, Bd. 108 (2023), Artikel 102267
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Daase, Christian; Haertel, Christian; Nahhas, Abdulrahman; Volk, Matthias; Steigerwald, Heiko; Ramesohl, Achim; Schneider, Bernd; Zeier, Alexander; Turowski, Klaus

Following the digital thread - a cloud-based observation
Procedia computer science - Amsterdam [u.a.]: Elsevier, Bd. 217 (2023), S. 1867-1876

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Journal of software - Oulu : Academy Publisher, Bd. 18 (2023), Heft 1, S. 55-69

Ernst, Philipp; Chatterjee, Soumick; Rose, Georg; Speck, Oliver; Nürnberger, Andreas

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Human-in-control and quality assurance aspects for a benchmarking framework for DeepFake detection models

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Makrushin, Andrey; Dittmann, Jana

Synthetische Daten in der Biometrie - sind echte biometrische Datensätze ersetzbar durch synthetische?

Datenschutz und Datensicherheit - Wiesbaden: Springer Gabler, Bd. 47 (2023), 1, S. 22-26;

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International Journal of Information and Education Technology - Singapore : IACSIT Press, Bd. 13 (2023), Heft 5, S. 785-791

Pryss, Rüdiger; Schlee, Winfried; Reichert, Manfred; Probst, Thomas; Langguth, Berthold; Spiliopoulou, Myra

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Investigating the relation between authors' academic age and their citations

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An epirical analysis of newcomers' contributions to software-engineering conferences

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Peer-reviewing and submission dynamics around top software-engineering venues - a juniors' perspective

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Altschaffel, Robert; Dittmann, Jana; Scheliga, Daniel; Seeland, Marco; Mäder, Patrick

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Burtsev, Vitalii; Wilhelm, Martin; Drewes, Anna; Gurumurthy, Balasubramanian; Broneske, David; Pionteck, Thilo; Saake, Gunter

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Reducing missingness in a stream through cost-aware active feature acquisition

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