



FAKULTÄT FÜR
INFORMATIK

Publikationsbericht 2015

FAKULTÄT FÜR INFORMATIK

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1. Leitung

Prof. Dr.-Ing. Andreas Nürnberger (Dekan)
Prof. Dr.rer.nat.habil. Gunter Saake (Prodekan)
Prof. Dr.-Ing. habil. Bernhard Preim (Studiendekan)

2. Veröffentlichungen

Dissertationen

Beel, Jöran; Nürnberger, Andreas [Gutachter]; Turowski, Klaus [Gutachter]

Towards effective research-paper recommender systems and user modeling based on mind maps. - Magdeburg, Univ., Fak. für Informatik, Diss., 2015; XVI, 307 S.: graph. Darst.;

Breß, Sebastian; Saake, Gunter [Gutachter]

Efficient query processing in co-processor-accelerated databases. - Magdeburg, Univ., Fak. für Informatik, Diss., 2015; XXII, 184 S.: graph. Darst.;

Dinse, Juliane; Preim, Bernhard [Gutachter]

A model-based cortical parcellation scheme for high-resolution 7 Tesla MRI data. - Zugl.: Magdeburg, Univ., Fak. für Informatik, Diss., 2015; Leipzig: Max-Planck-Institut für Kognitions- und Neurowissenschaften; XIX, 211 S. - (MPI Series in Human Cognitive and Brain Sciences; 168), ISBN 3941504533;

Herbon, Christopher; Tönnies, Klaus-Dietz [Gutachter]

Photogrammetric surveying of wood piles on handheld devices. - Magdeburg, Univ., Fak. für Informatik, Diss., 2015; IV, 185 Bl.: graph. Darst.;

Meier, Andreas; Kruse, Rudolf [Gutachter]; Kaiser, Jörg [Gutachter]

Verfahren zur vorkollisionären Prognose der zu erwartenden Unfallschwere von Fahrzeugfrontalkollisionen. - Zugl.: Magdeburg, Univ., Fak. für Informatik, Diss., 2015; Berlin: Logos-Verl.; XXIV, 190 S.: Ill., graph. Darst.; 21 cm - (AutoUni-Schriftenreihe; 78), ISBN 383254075X;

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Otto, Mathias; Theisel, Holger [Gutachter]

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Qian, Kun; Dittmann, Jana [Gutachter]

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XV, 139 S.: Ill., graph. Darst.; 30 cm;

Rexilius, Jan; Tönnies, Klaus-Dietz [Gutachter]

Software phantoms in medical image analysis. - Magdeburg, Univ., Fak. für Informatik, Diss., 2015; X, 175 S.: Ill., graph. Darst.;

Scheidat, Tobias; Dittmann, Jana [Gutachter]

Optimierung biometrischer Hash-Algorithmen für die dynamische Handschrift. - Magdeburg, Univ., Fak. für Informatik, Diss., 2015; IX, 230 S.: graph. Darst.; 30 cm;

Winkler, Roland; Kruse, Rudolf [Gutachter]

Prototype based clustering in high-dimensional feature spaces. - Magdeburg, Univ., Fak. für Informatik, Diss., 2015; 228 S.: graph. Darst.;

Zimmermann, Max; Spiliopoulou, Myra [Gutachter]

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2. Veröffentlichungen

Begutachtete Zeitschriftenaufsätze

Alatartsev, Sergey; Stellmacher, Sebastian; Ortmeier, Frank

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1. Leitung

Prof. Dr. rer. nat. habil. Rudolf Kruse (geschäftsführende Leitung) (bis 08.03.2015)

Prof. Dr.-Ing. habil. Till Mossakowski (geschäftsführende Leitung) (ab 09.03.2015)

Prof. Dr.-Ing. habil. Sanaz Mostaghim

Prof. Dr. rer. nat. habil. Dietmar Rösner

Christian Braune, M.Sc.

Katrin Krieger, M.A.

Dipl.-Inform. Michael Preuß

2. Veröffentlichungen

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1. Leitung

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Frank Engelhardt
Tanja Hebecker
Jürgen Lehmann

2. Veröffentlichungen

Begutachtete Zeitschriftenaufsätze

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1. Leitung

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