

Publikationen

- (2019): Contactless Inductive Flow Tomography (CIFT). Posterpräsentation. In: 6. Tag der Forschung, Deggenndorf.
- (2016): Using Code Metrics for Android Programming. In: Bavarian Journal of Applied Sciences, no. 2, pp. 162-175. DOI: 10.25929/y4b9-e908.
- (2015): A Comparison of GPGPU Computing Frameworks on Embedded Systems. In: IFAC-PapersOnLine/13th IFAC and IEEE Conference on Programmable Devices and Embedded Systems — PDES 2015, vol. 48, no. 4, pp. 240-245. DOI: 10.1016/j.ifacol.2015.07.040.
- (2014): Panoramabilder auf Android-Handys anzeigen. In: c't Programmieren, pp. 212-216.
- (2014): Parallelwelten. In: c't Magazin für Computer Technik, vol. 26, pp. 160-165.
- (2013): Virtuelles Guckloch. In: c't Magazin für Computer Technik, vol. 24, pp. 212-216.
- (2007): Code Optimization in the Polyhedron Model Improving the Efficiency of Parallel Loop Nests.
- (2004): Polyhedral Loop Parallelization: The Fine Grain. In: Proceedings of the 11th Workshop on Compilers for Parallel Computers (CPC 2004).
- (2004): Space-time mapping and tiling: a helpful combination. In: Concurrency and Computation: Practice and Experience, vol. 16, no. 3, pp. 221-246. DOI: 10.1002/cpe.772.
- (2003): Replicated Placements in the Polyhedron Model. In: Euro-Par 2003: Parallel Processing.
- (2001): A Closer Look at Loop-Carried Code Replacement. In: Proc. GI/ITG PARS'01.
- (2001): Loop-Carried Code Placement. In: Euro-Par 2001.