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Refinement of Parallel Algorithms down to LLVM

Authors (named “author” in the following)

Peter Lammich

Corresponding author’s name, address, affiliation and e-mail

Name: Peter Lammich

Address: University of Twente, Zilverling 3067, 7522 NB Enschede, Netherlands

Affiliation: University of Twente

E-Mail: p.lammich@utwente.nl

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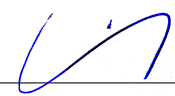
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