Books, Journal Articles, Conference Papers and Book Chapters

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Index Terms—Parallel and distributed computing, Heterogeneous computing, High performance computing, Theoretical computer science

REFERENCES


78. A. Lastovetsky. Modelling Performance of Processors for High Performance Computing on Heterogeneous Networks // Proceedings of the 14th International Conference on Computational


113. P. Alonso, R. Reddy, and A. Lastovetsky. Experimental Study of Six Different Implementations of Parallel Matrix Multiplication on Heterogeneous Computational Clusters of Multicore Processors // Proceedings of the 18th Euromicro International Conference on Parallel, Distributed and Network-


This book contains material for an introductory course on homogeneous representations for geometry in 2 and 3 dimensions, camera projections, representations of 3D rotations, epipolar geometry, and estimation of various type of geometric objects. Based on these results, a set of applications are presented. It also contains a toolbox of general results that are useful for the presented material. The book is intended for undergraduate studies at advanced level in master programs, or in PhD-courses at introductory level. Keywords. Natural Sciences. All published resources. Journal papers and book chapters. Conference papers. Statistics reports. Research Matters. Journal of Further and Higher Education. 43(9), 1255-1270. The Effect of Using Principal Components to Create Plausible Values. Book chapters fulfill a similar role to review articles, with books representing a collection of manuscripts on related topics. By contrast, review articles published in journals are usually unrelated to all of the other articles in the same issue. Book includes large bibliography, recommended readings, summaries, exercises, index. Springer Author Academy | 08.10.2014 | 72 | Download this presentation at http://tinyurl.com/SpringerRu. A table of contents, incl a rough page estimate and a short summary of the main chapters (like for a conference paper). Some information about the book authors/editors. If it's an edited book, a list of contributors, and if their contributions are already confirmed or still have to be asked for.