

Languages and Compilers for Parallel Computing

26th International Workshop, LCPC 2013, San Jose, CA, USA, September 25--27, 2013.
Revised Selected Papers

This book constitutes the thoroughly refereed post-conference proceedings of the 26th International Workshop on Languages and Compilers for Parallel Computing, LCPC 2013, held in Tokyo, Japan, in September 2012. The 20 revised full papers and two keynote papers presented were carefully reviewed and selected from 44 submissions. The focus of the papers is on following topics: parallel programming models, compiler analysis techniques, parallel data structures and parallel execution models, to GPGPU and other heterogeneous execution models, code generation for power efficiency on mobile platforms, and debugging and fault tolerance for parallel systems.

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53,49 €
49,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783319099668
Medium: Buch
ISBN: 978-3-319-09966-8
Verlag: Palgrave Macmillan
Erscheinungstermin: 20.10.2014
Sprache(n): Englisch
Auflage: Erscheinungsjahr 2014
Serie: Lecture Notes in Computer Science
Produktform: Kartoniert
Gewicht: 5796 g
Seiten: 357
Format (B x H): 155 x 235 mm

