McIntosh-Smith / de Supinski / Klinkenberg

OpenMP: Enabling Massive Node-Level Parallelism

17th International Workshop on OpenMP, IWOMP 2021, Bristol, UK, September 14-16, 2021, Proceedings

This book constitutes the proceedings of the 17th International Workshop on OpenMP, IWOMP 2021, held virtually in September 2021 and hosted by the High Performance Computing research group at the University of Bristol, UK.

The 15 full papers presented in this volume were carefully reviewed and selected for inclusion in this book. The papers are organized in topical sections named: synchronization and data; tasking expansions; applications; case studies; and heterogenous computing and memory.

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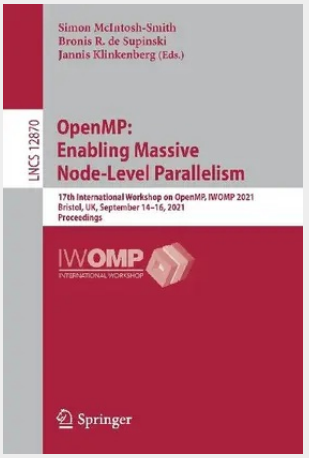

74,89 €
69,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783030852610
Medium: Buch
ISBN: 978-3-030-85261-0
Verlag: Springer
Erscheinungstermin: 14.08.2021
Sprache(n): Englisch
Auflage: 1. Auflage 2021
Serie: Programming and Software Engineering
Produktform: Kartoniert
Gewicht: 371 g
Seiten: 228
Format (B x H): 155 x 235 mm