

Verification, Model Checking, and Abstract Interpretation

19th International Conference, VMCAI 2018, Los Angeles, CA, USA, January 7-9, 2018, Proceedings

This book constitutes the refereed proceedings of the 19th International Conference on Verification, Model Checking, and Abstract Interpretation, VMCAI 2018, held in Los Angeles, CA, USA, in January 2018. The 24 full papers presented together with the abstracts of 3 invited keynotes and 1 invited tutorial were carefully reviewed and selected from 43 submissions. VMCAI provides topics including: program verification, model checking, abstract interpretation, program synthesis, static analysis, type systems, deductive methods, program certification, decision procedures, theorem proving, program certification, debugging techniques, program transformation, optimization, and hybrid and cyber-physical systems.

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53,49 €

49,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783319737201

Medium: Buch

ISBN: 978-3-319-73720-1

Verlag: Springer

Erscheinungstermin: 10.01.2018

Sprache(n): Englisch

Auflage: 1. Auflage 2018

Serie: Theoretical Computer Science
and General Issues

Produktform: Kartoniert

Gewicht: 838 g

Seiten: 540

Format (B x H): 155 x 235 mm

