

Advances in the Boolean Domain

Collection Editor: Bernd Steinbach

Description

Digitalization leads to more digital applications with growing complexities. The digits of such applications are usually encoded by Boolean variables due to their simplicity (only two values), but the number of vectors of Boolean variables grows exponentially. This leads to challenges for which solutions are presented in this book.

About the Editor

Bernd Steinbach studied Information Technology, graduated with an MSc in 1973, a PhD in 1981, and a Doctor degree 1984. He has been an Associate Professor for Design Automation in Logic Design and since 1992 a Full Professor of Computer Science/Software Engineering and Programming (retired in 2017). Professor Steinbach is the co-author of 16 books, and has published more than 250 papers in books, journals and proceedings.

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