

Goldreich, Oded

A brief introduction to property testing. (English) Zbl 1343.68298

Goldreich, Oded (ed.), Studies in complexity and cryptography. Miscellanea on the interplay between randomness and computation. In collaboration with Lidor Avigad, Mihir Bellare, Zvika Brakerski, Shafi Goldwasser, Shai Halevi, Tali Kaufman, Leonid Levin, Noam Nisan, Dana Ron, Madhu Sudan, Luca Trevisan, Salil Vadhan, Avi Wigderson, David Zuckerman. Berlin: Springer (ISBN 978-3-642-22669-4/pbk). Lecture Notes in Computer Science 6650, 465-469 (2011).

Summary: This short article provides a brief description of the main issues that underly the study of property testing.

For the entire collection see [[Zbl 1220.68005](#)].

MSC:

68W20 Randomized algorithms

Cited in 4 Documents

Full Text: [DOI](#)

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