

1. Record Nr.	UNICAMPANIAVAN00283835
Autore	Fuchs, Jürgen
Titolo	String-Net Construction of RCFT Correlators / Jürgen Fuchs, Christoph Schweigert, Yang Yang
Pubbl/distr/stampa	Cham, : Springer, 2022
Descrizione fisica	x, 123 p. : ill. ; 24 cm
Altri autori (Persone)	Schweigert, Christoph Yang, Yang
Soggetti	00A79 (77-XX) - Physics [MSC 2020] 05C70 - Edge subsets with special properties (factorization, matching, partitioning, covering and packing, etc.) [MSC 2020] 18M15 - Braided monoidal categories and ribbon categories [MSC 2020] 18M20 - Fusion categories, modular tensor categories, modular functors [MSC 2020] 32S65 - Singularities of holomorphic vector fields and foliations [MSC 2020] 33C10 - Bessel and Airy functions, cylinder functions, J_0 [MSC 2020] 62H20 - Measures of association (correlation, canonical correlation, etc.) [MSC 2020] 81-XX - Quantum theory [MSC 2020] 81T40 - Two-dimensional field theories, conformal field theories, etc. in quantum mechanics [MSC 2020]
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2. Record Nr.	UNINA9910746100203321
Autore	Zhang Jie
Titolo	Geotechnical Reliability Analysis : Theories, Methods and Algorithms / / by Jie Zhang, Te Xiao, Jian Ji, Peng Zeng, Zijun Cao
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023
ISBN	981-19-6254-5
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Descrizione fisica	1 online resource (323 pages)
Altri autori (Persone)	XiaoTe JiJian ZengPeng CaoZijun
Disciplina	624.151
Soggetti	Engineering geology Computer simulation Geoengineering Computer Modelling
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Nota di contenuto	Chapter 1: Basics of probability theory -- Chapter 2: First order reliability methods -- Chapter 3: Simulation-based methods -- Chapter 4: Response surface methods -- Chapter 5: Modeling of spatial variability -- Chapter 6: Reliability-based design in geotechnical engineering -- Chapter 7: Bayesian methods.
Sommario/riassunto	This textbook systematically introduces the theories, methods, and algorithms for geotechnical reliability analysis. There are a lot of illustrative examples in the textbook such that readers can easily grasp the concepts and theories related to geotechnical reliability analysis. A unique feature of the textbook is that computer codes are also provided through carefully designed examples such that the methods and the algorithms described in the textbook can be easily understood. In addition, the computer codes are flexible and can be conveniently extended to analyze different types of realistic problems with little additional efforts.