1. Record Nr. UNINA9910349412103321 Quantitative Evaluation of Systems [[electronic resource]]: 15th Titolo International Conference, QEST 2018, Beijing, China, September 4-7, 2018, Proceedings / / edited by Annabelle McIver, Andras Horvath Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2018 **ISBN** 3-319-99154-X Edizione [1st ed. 2018.] 1 online resource (XI, 423 p. 101 illus.) Descrizione fisica Collana Theoretical Computer Science and General Issues, , 2512-2029;; 11024 004.24 Disciplina Soggetti Computer science Software engineering Computer science—Mathematics Mathematical statistics Artificial intelligence Computer simulation Machine theory Computer Science Logic and Foundations of Programming Software Engineering Probability and Statistics in Computer Science Artificial Intelligence Computer Modelling Formal Languages and Automata Theory Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This book constitutes the proceedings of the 15th International Conference on Quantitative Evaluation Systems, QEST 2018, held in Beijing, China, in September 2018. The 24 full papers presented were carefully reviewed and selected from 51 submissions. The papers cover topics in the field of quantitative evaluation and verification of

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measurements emphasizing two frontier topics in research: quantitative information flow for security and industrial formal methods.