1. Record Nr. UNISA996464380803316 Autore Paiva Ana C. R **Titolo** Quality of Information and Communications Technology: 14th International Conference, QUATIC 2021, Algarve, Portugal, September 8-11, 2021, Proceedings Cham:,: Springer International Publishing AG,, 2021 Pubbl/distr/stampa ©2021 ISBN 3-030-85347-0 Descrizione fisica 1 online resource (573 pages) Communications in Computer and Information Science;; v.1439 Collana Altri autori (Persone) CavalliAna Rosa Ventura MartinsPaula Perez-CastilloRicardo Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This book constitutes the refereed proceedings of the 14th International Conference on the Quality of Information and Communications Technology, QUATIC 2021, held in Algarve, Portugal\*, in September 2021. The 30 full papers and 9 short papers were carefully reviewed and selected from 98 submissions. The papers are organized in topical sections: ICT verification and validation; software evolution; process modeling, improvement and assessment; quality aspects in quantum computing; safety, security, and privacy; quality aspects in machine learning, AI and data analytics; evidence-based software quality engineering; quality in cyber-physical systems; software quality education and training.\*The conference was held

virtually due to the COVID-19 pandemic.