

1. Record Nr.	UNINA9910483063803321
Titolo	Quantum Interaction : 9th International Conference, QI 2015, Filzbach, Switzerland, July 15-17, 2015, Revised Selected Papers // edited by Harald Atmanspacher, Thomas Filk, Emmanuel Pothos
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-28675-7
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (X, 295 p. 51 illus. in color.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 9535
Disciplina	530.12
Soggetti	Computer science Artificial intelligence Information storage and retrieval systems Quantum computers Application software Computer networks Theory of Computation Artificial Intelligence Information Storage and Retrieval Quantum Computing Computer and Information Systems Applications Computer Communication Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Contextuality and correlations -- Fundamentals -- Applications in decision making -- Complementarity -- Social and cultural applications -- Semantic representations -- Operators and operator valued measures.
Sommario/riassunto	This book constitutes the thoroughly refereed post-conference proceedings of the 9th International Conference on Quantum Interaction, QI 2015, held in Filzbach, Switzerland, in July 2015. The 20 papers together with 2 invited keynotes presented in this book were carefully selected from 27 submissions. Quantum Interaction has

developed into an emerging interdisciplinary area of science combining research topics in mathematics, physics, psychology, economics, cognitive science, and computer science.
