Record Nr. UNINA9910139088403321 Autore Berzuini Carlo Titolo Causality [[electronic resource]]: statistical perspectives and applications / / edited by Carlo Berzuini, Philip Dawid, Luisa Bernardinelli Pubbl/distr/stampa Chichester, West Sussex, U.K., : Wiley, 2012 **ISBN** 1-119-94173-3 1-280-67923-9 9786613656162 1-119-94571-2 1-119-94570-4 Descrizione fisica 1 online resource (415 p.) Collana Wiley series in probability and statistics Classificazione MAT029000 Altri autori (Persone) BerzuiniCarlo DawidPhilip BernardinelliLuisa Disciplina 519.5/44 Soggetti Estimation theory Causation Causality (Physics) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Statistical causality: some historical remarks -- The language of potential outcomes -- Structural equations, graphs and interventions -- The decision-theoretic approach to causal -- Causal inference as a prediction problem: assumptions, identification, and evidence synthesis -- Graph-based criteria of identifiability of causal questions -- Causal inference from observational data : a Bayesian predictive approach -- Causal inference from observing sequences of actions --Causal effects and natural laws: towards a conceptualization of causal counterfactuals -- For non-manipulable exposures, with application to

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Sommario/riassunto

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