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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Chapter 1: The scope of epidemiology -- Chapter 2: Causal inference and scientific reasoning -- Chapter 3: Formal causal models -- Chapter 4: Measures of occurrence -- Chapter 5: Measures of effect and measures of association -- Chapter 6: Epidemiologic study design with validity and efficiency considerations -- Chapter 7: Cohort studies -- Chapter 8: Case-control studies -- Chapter 9: Public health surveillance -- Chapter 10: Field methods -- Chapter 11: Studies relying on secondary data -- Chapter 12: Confounding and confounders -- Chapter 13: Measurement and measurement error -- Chapter 14: Selection bias and generalizability -- Chapter 15: Precision and study size -- Chapter 16: Fundamentals of epidemiologic data analysis -- Chapter 17: Introduction to categorical statistics -- Chapter 18: Stratification and standardization -- Chapter 19: Categorical analysis of polytomous exposures and outcome -- Chapter 20: Regression analysis part I: model specification -- Chapter 21: Regression analysis part II: model fitting and assessment -- Chapter 22: Time-to-event analysis -- Chapter 23: Introduction to Bayesian

statistics -- Chapter 24: Longitudinal and cluster-correlated data analysis -- Chapter 25: Causal inference with time-varying exposures -- Chapter 26: Analysis of interaction -- Chapter 27: Mediation analysis -- Chapter 28: Instrumental variables and quasi-experimental approaches -- Chapter 29: Bias analysis -- Chapter 30: Ecologic studies and analysis -- Chapter 31: Agent-based modeling -- Chapter 32: Infectious disease epidemiology -- Chapter 33: Reproductive epidemiology -- Chapter 34: Psychiatric epidemiology -- Chapter 35: Clinical epidemiology -- Chapter 36: Molecular epidemiology -- Chapter 37: Genetic epidemiology -- Chapter 38: Injury and violence epidemiology -- Chapter 39: Social epidemiology -- Chapter 40: Environmental epidemiology -- Chapter 41: Occupational epidemiology -- Chapter 42: Nutritional epidemiology -- Chapter 43: Pharmacoepidemiology

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Sommario/riassunto

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