1.	Record Nr.	UNINA9910566698203321
	Autore	Rossi Richard J. <1956->
	Titolo	Applied biostatistics for the health sciences / / Richard J. Rossi, Montana Tech, Butte, Montana
	Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , [2022] ©2022
	ISBN	9781119722717 1119722713 9781119722670 1119722675 9781119722700 1119722705 9781119722694
	Edizione	[Second edition.]
	Descrizione fisica	1 online resource (xv, 667 pages) : illustrations
	Disciplina	610.72
	Soggetti	Medical statistics Statistics Biometry Electronic books.
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di bibliografia	Includes bibliographical references and index.
	Nota di contenuto	Introduction to biostatistics -- Describing populations -- Random sampling -- Summarizing random samples -- Measuring the reliability of statistics -- Confidence intervals -- Testing statistical hypotheses -- Simple linear regression -- Multiple regression -- Logistic regression -- Design of experiments -- Analysis of variance -- Survival analysis.
	Sommario/riassunto	"In this newly revised edition of Applied Biostatistics for the Health Sciences, accomplished statistician Dr. Richard Rossi delivers a robust and easy-to-understand exploration of statistics in the context of applied health science and biostatistics. The book covers sample design, logistic regression, experimental design, survival analysis, basic statistical computation, and many more topics with a strong focus on the correct use and interpretation of statistics. The author also explains

how to assess the quality of observed data, how to collect quality data, and the use of confidence intervals in conjunction with hypothesis and significance tests. A thorough introduction to biostatistics, including explanations of fundamental concepts like populations, samples, statistics, biomedical studies, and data set examples. A comprehensive exploration of population descriptions, including qualitative and quantitative variables, multivariate data, measures of dispersion, and probability. Practical discussions of random sampling, summarizing random samples, and the measurement of the reliability of statistics. In-depth examinations of confidence intervals, statistical hypothesis testing, simple and multiple linear regression, and experimental design. Perfect for health science and biostatistics students and professors at the upper undergraduate and graduate levels, Applied Biostatistics for the Health Sciences is also a must-read reference for practitioners and professionals in the fields of pharmacy, biochemistry, nursing, health care informatics, and the applied health sciences."-- Provided by publisher.

2. Record Nr.	UNICAMPANIAVAN00115459
Titolo	Topology and geometric group theory : Ohio State University, Columbus, USA, 2010–2011 / Michael W. Davis ... [et al.] editors
Pubbl/distr/stampa	[Cham], : Springer, 2016
Titolo uniforme	Topology and geometric group theory
Descrizione fisica	XI, 174 p. : ill. ; 24 cm
Soggetti	18F25 - Algebraic K-theory and L-theory (category-theoretic aspects) [MSC 2020] 19Jxx - Obstructions from topology [MSC 2020] 20-XX - Group theory and generalizations [MSC 2020] 20E42 - Groups with a BN-pair; buildings [MSC 2020] 20F65 - Geometric group theory [MSC 2020] 20F67 - Hyperbolic groups and nonpositively curved groups [MSC 2020] 20J06 - Cohomology of groups [MSC 2020] 55-XX - Algebraic topology [MSC 2020] 55P55 - Shape theory [MSC 2020] 55Q07 - Shape groups [MSC 2020] 57-XX - Manifolds and cell complexes [MSC 2020] 57R67 - Surgery obstructions, Wall groups [MSC 2020]

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia