

1. Record Nr.	UNINA9910973361903321
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Titolo	Data analysis and research for sport and exercise science : a student guide // Craig Williams, Chris Wragg
Pubbl/distr/stampa	London ; ; New York, : Routledge, 2004
ISBN	1-134-43900-8 1-134-43901-6 0-415-28970-X 0-203-64224-4 1-280-07562-7
Edizione	[1st ed.]
Descrizione fisica	x, 136 p. : ill
Altri autori (Persone)	WraggChris <1975->
Disciplina	796.01021
Soggetti	Sports sciences Sports sciences - Research - Methodology Exercise - Research - Methodology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references (p. 130) and index.
Nota di contenuto	chapter 1 INTRODUCTION TO RESEARCH IN SPORT AND EXERCISE SCIENCE -- chapter 2 LITERATURE REVIEW -- chapter 3 EXPERIMENTAL DESIGN -- chapter 4 AVERAGES AND DISTRIBUTION -- chapter 5 Statistical tests of difference -- chapter 6 TESTS OF RELATIONSHIP -- chapter 7 NON-PARAMETRIC STATISTICS AND MULTIVARIATE STATISTICS -- chapter 8 PRESENTATION OF DATA -- chapter 9 INTERPRETATION OF DATA -- chapter 10 CONSTRUCTING A DISCUSSION AND DRAWING CONCLUSIONS.
Sommario/riassunto	Data Analysis and Research for Sport and Exercise Science is tailored to suit undergraduate sports and exercise science students seeking a clear understanding of data and statistics to support their scientific research. The text is divided into three main areas: Research and Design, Data Analysis and the Interpretation of Findings. Topics covered in the book include: * introduction to the scientific research method * the literature review * developing your research question and experimental design * using statistical analysis to interpret results * presentation of your data * discussing your results and drawing

conclusions. Both authors have supervised many student dissertations and have an excellent understanding of the concerns and pitfalls facing those new to this field.
