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Autore	McQueen R. A.
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Nota di contenuto	Cover Cover2 Cover3 Contents Preface to the second edition Guided tour Authors' acknowledgements Publisher's acknowledgements Part 1: Introduction Chapter 1: Introducing research 1.1 Psychology, a definition 1.2 Research and scientific method 1.3 Secondary research 1.4 Beginning your research project 1.5 Reviewing the literature 1.6 The structure of a research project Review Suggested further reading Part 2: Planning and designing a research project Chapter 2: The nature of research design 2.1 The purpose of a design 2.2 The world of variables 2.3 Variables and levels of measurement Review Suggested further reading Chapter 3: experimental research designs 3.1 Introduction to experimental research 3.2 Experimental design 3.3 Between-groups designs (independent-groups designs) 3.4 Within-subjects designs (repeated-measures designs) 3.5 Non-equivalent groups (quasi-experimental) design 3.6 Factorial designs 3.7 Mixed designs Review Suggested further reading Chapter 4: Correlational and regression designs 4.1 Correlational designs 4.2 Partial correlation 4.3 Multiple correlation and regression Review Suggested further reading Chapter 4: Correlational and regression designs 4.1 Correlational designs 8.2 Partial correlation 4.3 Multiple correlation and regression Review Suggested further reading Part 3: Carrying out research: methods and procedures Chapter 5: The essentials of carrying out research: the participants 5.1 The role of procedure

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Sommario/riassunto	This second edition has been substantially revised and expanded to form a truly comprehensive, practical guide to research methods and statistical analysis. The text retains the successful student-centred approach, assuming no background knowledge. Logically and intuitively organised, the book introduces key terms and concepts, progressing through the process of selecting a study and analysing results right through to the final point of preparing a report. This edition has been extensively revised to offer more detailed coverage - including more depth on topics such as power, meta-analysis, ethics, the literature review, questionnaire design, small sample research, and graphing techniques. Coverage of qualitative methods has been expanded to include more on software tools and IPA. The book offers a range of support focused on essential concepts, practicalities, and a new feature to highlight important research from the scientific literature. The examples have been increased and updated to help clarify concepts and further support the reader in developing both a conceptual and practical understanding of research and analysis. The book relates to the most recent version of PASW statistics (previously SPSS).