

1. Record Nr.	UNINA9910784697203321
Autore	Greene Judith
Titolo	Learning to use statistical tests in psychology [[electronic resource] /] / Judith Greene and Manuela d'Oliveira
Pubbl/distr/stampa	Maidenhead, : Open University Press, 2006
ISBN	1-280-95387-X 9786610953875 0-335-22560-8
Edizione	[3rd ed.]
Descrizione fisica	1 online resource (226 p.)
Altri autori (Persone)	D'OliveiraManuela
Disciplina	150.727
Soggetti	Psychometrics Psychology - Statistical methods Psychology - Research
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	Cover; Halftitle; Title; Copyright; Dedication; Contents; Preface to the third edition; Study guide for students; Acknowledgements; Part 1; Chapter 1; Chapter 2; Chapter 3; Chapter 4; Part 2; Chapter 5; Chapter 6; Chapter 7; Chapter 8; Chapter 9; Chapter 10; Chapter 11; Chapter 12; Part 3; Chapter 13; Chapter 14; Chapter 15; Chapter 16; Chapter 17; Chapter 18; Chapter 19; Part 4; Chapter 20; Chapter 21; Chapter 22; Chapter 23; Chapter 24; Answers to Questions; Recommended Reading; References; Statistical Tables; Decision Chart
Sommario/riassunto	This widely acclaimed text is an accessible and comprehensible introduction to the use of statistical tests in psychology experiments. Its key objective is to enable students to select appropriate statistical tests to evaluate the significance of data obtained from psychological experiments. An important development for the third edition is that students are introduced to modern statistical packages as a useful tool for calculations, the emphasis being on understanding and interpretation.

2. Record Nr.	UNINA9910135973203321
Titolo	Biological Adhesives // edited by Andrew M. Smith
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	9783319460826
Edizione	[2nd ed. 2016.]
Descrizione fisica	1 online resource (VIII, 378 p. 95 illus., 49 illus. in color.)
Disciplina	573.44
Soggetti	Biochemistry Biomaterials Biophysics Biotechnology Physiology Botanical chemistry Animal Biochemistry Biological and Medical Physics, Biophysics Animal Physiology Plant Biochemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	Adhesive Bacterial Exopolysaccharides -- Adhesion and Adhesives of Fungi and Oomycetes -- Diatom adhesives: Molecular and Mechanical Properties -- Progress in the study of adhesion by marine invertebrate larvae -- The Adhesive Tapelike Silk of Aquatic Caddisworms -- Interfacial phenomena in marine and freshwater mussel adhesion -- Barnacle Underwater Attachment -- The biochemistry and mechanics of gastropod adhesive gels -- Adhesive secretions in echinoderms: A review -- An adhesive secreted by Australian frogs of the genus Notaden -- Properties, Principles, and Parameters of the Gecko Adhesive System -- Adhesive secretions in harvestmen (Arachnida: Opiliones) -- Unraveling the Design Principles of Black Widow's Gumfoot Glue -- High-strength Adhesive Exuded from the Adventitious Roots of English Ivy -- Biomimetic Adhesives and Coatings Based on

Sommario/riassunto

This book reviews the structure of different biological adhesives and the mechanisms by which they achieve interfacial adhesion, cohesive strength, and fracture toughness. These adhesives include cements, strongly adherent fibrous holdfasts, tough and flexible adhesive gels, energy-dissipating adhesive tapes, nanoparticle-based adhesives, hierarchically structured nanoarray adhesives and a wide variety of viscous, sticky secretions. Biological adhesives are complex biomaterials that have evolved to meet a wide variety of functional demands, and which range from the micro- to the macro-scale. Some adhesives set rapidly, while others set over longer periods of time; others can readily detach and reattach to allow movement and to manipulate objects, while yet others have the ability to self-heal after sustaining damage. Recent technological advances have expanded our ability to characterize these materials. Analyzing the physical and molecular structure, processing, chemical interactions and mechanical properties of these adhesives has yielded novel insights, which this new edition discusses in detail. These insights are likely to inform and guide the biomimetic development of new, powerful adhesives with desirable properties that are unmatched by today's synthetic adhesives. Given the breadth and depth of its coverage, the book offers an invaluable source of information for industrial and academic researchers alike.

3. Record Nr.	UNIORUON00396645
Autore	Dumézil, Georges
Titolo	Introduction a la grammaire comparée des langues caucasiennes du Nord / par George Dumézil
Pubbl/distr/stampa	Paris, : Libraire Ancienne Honoré Champion, 1933
Descrizione fisica	XVI, 152 p. ; 25 cm.
Disciplina	499.96
Soggetti	LINGUE CAUCASICHE - GRUPPO SETTENTRIONALE - GRAMMATICA COMPARATA
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia