1. Record Nr. UNISA996339127003316

Titolo	Oxford handbook of emergency nursing
Pubbl/distr/stampa	Oxford, : Oxford University Press, 2009
ISBN	0-19-959793-6
Descrizione fisica	1 online resource (xxx, 713 p.) : ill
Collana	Oxford handbooks in nursing Oxford handbook of emergency nursing
Disciplina	610.73/6 616.025
Soggetti	Emergency nursing Specialties, Nursing Investigative Techniques Nursing Care Publication Formats Analytical, Diagnostic and Therapeutic Techniques and Equipment Publication Characteristics Health Services Nursing Health Occupations Health Care Facilities, Manpower, and Services Health Care Disciplines and Occupations Emergency Nursing Handbooks Methods Health & Biological Sciences
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	General principles of emergency nursing -- Investigations -- First principles -- Emergency care of the infant and child -- Obstetric emergencies -- Neurological emergencies -- Respiratory emergencies -- Cardiovascular emergencies -- Musculoskeletal injuries -- Gastrointestinal emergencies -- Genitourinary emergencies -- Skin

	emergencies -- Ophthalmological emergencies -- ENT emergencies -- Maxillofacial and dental emergencies -- Endocrine and metabolic emergencies -- Haematological emergencies -- Overdose and poisoning -- Mental health emergencies -- Skills reminder.
Sommario/riassunto	This handbook provides guidance on the particular issues faced by emergency nurses. Taking a systems-based approach, practical guidance is given on common & rarer occurrences encountered in the emergency setting. Immediate management, investigations onward referral & practical skills are covered in a succinct format.

2.

Record Nr.	UNINA9910373920103321
Autore	Struzik Artur
Titolo	Measuring Leg Stiffness During Vertical Jumps : Theory and Methods / / by Artur Struzik
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-31794-3
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XXI, 128 p. 18 illus., 16 illus. in color.)
Disciplina	573.79
Soggetti	Biomechanics Biomathematics Biotechnology Biomedical engineering Mathematical and Computational Biology Biomedical Engineering and Bioengineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Introduction -- Biomechanical Characteristics of the Countermovement Jump -- Leg Stiffness and Quasi-stiffness -- Research Project -- Leg stiffness controversies and interpretations -- Index.
Sommario/riassunto	This book presents a thorough description and critical discussion of different approaches to measuring leg stiffness during vertical jumps, as well as practical applications. Various topics covered include the

applicability of the spring-mass (linear) model of the human motion system, leg stiffness controversies and interpretations, and computational and measuring methods of leg stiffness during vertical jumps. Additionally, a description of a research project performed expressly for inclusion in this book is given; the study aims to determine normative values for leg stiffness for young, healthy, non-athletes during single vertical jumps to maximal and specific heights. A final chapter covers additional perspectives, enabling the reader to acquire different perspectives on measuring leg stiffness during vertical jumps across a breadth of information and interpretations. Measuring Leg Stiffness During Vertical Jumps: Theory and Methods is an ideal book for researchers and practitioners in the fields of biomedical engineering, biomechanics, and sport sciences.