1. Record Nr. UNINA9910287059203321

Autore	Bonomo, Benedetto Maria
Titolo	La tragedia della diga del Gleno : 1° dicembre 1923 : indagine su un disastro dimenticato / Benedetto Maria Bonomo ; prefazione di Gabriele Moroni
Pubbl/distr/stampa	Milano : Mursia Editore, 2016
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Descrizione fisica	183 p. : ill. ; 22 cm
Collana	Testimonianze fra cronaca e storia. 1919-1939: vent'anni di pace instabile
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2. Record Nr. UNINA9910557900003321

Autore	Di Nardo Francesco
Titolo	Recent Advances in Motion Analysis
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Descrizione fisica	1 online resource (192 p.)
Soggetti	Technology: general issues
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Sommario/riassunto	The advances in the technology and methodology for human movement capture and analysis over the last decade have been remarkable. Besides acknowledged approaches for kinematic, dynamic, and electromyographic (EMG) analysis carried out in the laboratory, more recently developed devices, such as wearables, inertial measurement units, ambient sensors, and cameras or depth sensors, have been adopted on a wide scale. Furthermore, computational intelligence (CI) methods, such as artificial neural networks, have recently emerged as promising tools for the development and application of intelligent systems in motion analysis. Thus, the synergy of classic instrumentation and novel smart devices and techniques has created unique capabilities in the continuous monitoring of motor behaviors in different fields, such as clinics, sports, and ergonomics. However, real-time sensing, signal processing, human activity recognition, and characterization and interpretation of motion metrics and behaviors from sensor data still representing a challenging problem not only in laboratories but also at home and in the community. This book addresses open research issues related to the improvement of classic approaches and the development of novel technologies and techniques in the domain of motion analysis in all the various fields of application.