1. Record Nr. UNISALENTO991002123429707536

Autore	De Francovich, Geza
Titolo	Appunti su alcuni minori pittori fiorentini della seconda metà del secolo XV / Géza De Francovich
Pubbl/distr/stampa	Milano : Bestetti & Tumminelli, [1927?]
Descrizione fisica	[20] p. : ill. ; 29 cm
Disciplina	759.551
Soggetti	Firenze Pittura Sec. 15.
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Estr. da: Bollettino d'Arte (giu. 1927)

2. Record Nr. UNINA9910557611703321

Autore	de Fatima Domingues Maria
Titolo	Wearable and BAN Sensors for Physical Rehabilitation and eHealth Architectures
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (204 p.)
Soggetti	History of engineering & technology Technology: general issues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The demographic shift of the population towards an increase in the number of elderly citizens, together with the sedentary lifestyle we are adopting, is reflected in the increasingly debilitated physical health of

the population. The resulting physical impairments require rehabilitation therapies which may be assisted by the use of wearable sensors or body area network sensors (BANs). The use of novel technology for medical therapies can also contribute to reducing the costs in healthcare systems and decrease patient overflow in medical centers. Sensors are the primary enablers of any wearable medical device, with a central role in eHealth architectures. The accuracy of the acquired data depends on the sensors; hence, when considering wearable and BAN sensing integration, they must be proven to be accurate and reliable solutions. This book is a collection of works focusing on the current state-of-the-art of BANs and wearable sensing devices for physical rehabilitation of impaired or debilitated citizens. The manuscripts that compose this book report on the advances in the research related to different sensing technologies (optical or electronic) and body area network sensors (BANs), their design and implementation, advanced signal processing techniques, and the application of these technologies in areas such as physical rehabilitation, robotics, medical diagnostics, and therapy.