

1. Record Nr.	UNINA9910917791603321
Autore	Mohd Hasnun Arif Hassan
Titolo	Proceedings of the 9th Movement, Health and Exercise Conference : MoHE 2023, Kota Kinabalu, Sabah, Malaysia // edited by Mohd Hasnun Arif Hassan, Ahmad Munir Che Muhamed, D. Maryama Ag Daud, Toby Mündel, Narihiko Kondo
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
ISBN	9789819741861 9819741866
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (323 pages)
Collana	Lecture Notes in Bioengineering, , 2195-2728
Altri autori (Persone)	Che MuhamedAhmad Munir Ag DaudD. Maryama MundelToby KondoNarihiko
Disciplina	613.7
Soggetti	Biomedical engineering Sports medicine Sports sciences Recreation - Equipment and supplies Biomedical Engineering and Bioengineering Sports Medicine Sport Technology Sports Biomechanics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Physical Activity and Health -- Exercise Science -- Human Performance -- Sports Nutrition -- Sports Medicine -- Sports Technology -- Management and Sports Studies.
Sommario/riassunto	This book gathers papers presented at the 9th International Conference of Movement, Health and Exercise (MoHE 2023) held at Kota Kinabalu, Sabah, Malaysia. The content covers the following topics: exercise science; human performance; physical activity & health; sports medicine; sports nutrition; management & sports studies; and sports engineering & technology. The articles published will be of interest to

researchers and practitioners from the field of rehabilitation, exercise medicine and sports technology. .

2. Record Nr.	UNINA9910557431303321
Autore	Hermawan Hendra
Titolo	Absorbable Metals for Biomedical Applications
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021
Descrizione fisica	1 online resource (235 p.)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Absorbable metals have shown significant clinical potential for temporary implant applications, where the material is eventually replaced by healthy, functioning tissue. However, several challenges remain before these metals can be used in humans. Innovations and further improvements are required. This book collects scientific contributions dealing with the development of absorbable metals with improved and unique corrosion and mechanical properties for applications in highly loaded implants or cardiovascular and urethral stents.