

1. Record Nr.	UNISA996243149603316
Autore	ZAPPELLA, Giuseppina
Titolo	Le marche dei tipografi e degli editori italiani del Cinquecento : repertorio di figure, simboli e soggetti e dei relativi motti / Giuseppina Zappella
Pubbl/distr/stampa	Milano : Bibliografica, 1998
ISBN	88-7075-500-2
Descrizione fisica	2 volumi : ill. ; 29 cm
Collana	Grandi opere ; 1
Disciplina	686.20278
Soggetti	Marche tipografiche - Sec. 16. - repertori
Collocazione	Il.2.a. 2.1 Il.2.a. 2.2
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1.: [Testo] . - 525 p. 2.: [Tavole] . - 1215 p.

2. Record Nr.	UNINA9911021152703321
Autore	Lim C. T
Titolo	18th International Conference on Biomedical Engineering : Selected Contributions to ICBME 2024, December 9-12, 2024, Singapore // edited by Chwee Teck Lim, Hwa Liang Leo, Changsheng Wu, Andrew Holle, Wei Seong Toh, Raye Chen-Hua Yeow
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	3-032-04372-7
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (173 pages)
Collana	IFMBE Proceedings, , 1433-9277 ; ; 132
Altri autori (Persone)	LeoHwa Liang WuChangsheng HolleAndrew TohWei Seong YeowRaye Chen-Hua
Disciplina	610.28
Soggetti	Biomedical engineering Biomaterials Biomedical Devices and Instrumentation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Towards Prediction of Peri-Prosthetic Fractures: A Comprehensive Finite Element Model of Uncemented Total Hip Arthroplasty -- Computational Modeling of Right Coronary Artery Flow Impairment in Pulmonary Hypertension -- Cranial Implant with 3D Printing Technology and PMMA: A Low-Cost Option of Cranioplasty for Patients in Developing Country -- Future-Ready Medical Vest: Real-Time Multi-Channel Auscultation for AI-Assisted Pulmonary Diagnostics -- Estimation of Space and Time Evolution of Mg ² Concentration near a Mg ² -Releasing Implant -- Alteration of Biomechanical Properties in Early-Stage Osteoarthritis: A Study on Elastic Modulus and Permeability of Articular Cartilage -- Comparative Preclinical Study of a Solid and a Porous Hip Stem for Canine Femora Using Finite Element Analysis -- Design & Development of a highly sensitive aptamer based electrochemical sensor using reduced Graphene ox-ide-gold nanocomposite for detection of Enrofloxacin -- Wearable monitoring of

brain activations in response to visual stimuli provided through a virtual reality headset -- Nuclear medicine imaging in Parkinson's disease - comma or no comma? - that is the question.

Sommario/riassunto

This book presents cutting-edge advancements in biomedical engineering, with a special emphasis on innovation in healthcare technologies. It covers advances in wearable devices, 3D printing applications in biomedicine, as well as computational and experimental advances in biomaterials and biomechanics, together with their applications in clinical settings. Gathering ten selected, peer-reviewed works, presented at the 18th International Conference on Biomedical Engineering (ICBME2024), held on December 9-12, 2024, in Singapore, this volume offers a timely snapshot of research and developments that are expected to accelerate the translation of biomedical engineering research into tangible improvements in human health.
