

1. Record Nr.	UNINA9910350296903321
Titolo	XXVI Brazilian Congress on Biomedical Engineering : CBEB 2018, Armação de Buzios, RJ, Brazil, 21-25 October 2018 (Vol. 1) // edited by Rodrigo Costa-Felix, João Carlos Machado, André Victor Alvarenga
Pubbl/distr/stampa	Singapore : , : Springer Singapore : , : Imprint : Springer, , 2019
ISBN	981-13-2119-1
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XXV, 869 p. 656 illus., 499 illus. in color.)
Collana	IFMBE Proceedings, , 1680-0737 ; ; 70/1
Disciplina	610.28
Soggetti	Biomedical engineering Health informatics Biomaterials Bioinformatics Biomedical Engineering and Bioengineering Health Informatics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Clinical Engineering and Health Technology Assessment -- Biomaterials, Tissue Engineering and Artificial Organs -- Bioengineering -- Biomedical Devices and Instrumentation -- Biomechanics and Rehabilitation -- Neural Engineering -- Biomedical signal and image processing -- Biomedical Robotics, Assistive Technology and Health Informatics -- Systems and Technologies for Therapy and Diagnosis -- Metrology, Standardization, Testing and Quality in Health -- Special Topics.
Sommario/riassunto	This volume presents the proceedings of the Brazilian Congress on Biomedical Engineering (CBEB 2018). The conference was organised by the Brazilian Society on Biomedical Engineering (SBEB) and held in Armação de Buzios, Rio de Janeiro, Brazil from 21-25 October, 2018. Topics of the proceedings include these 11 tracks: • Bioengineering • Biomaterials, Tissue Engineering and Artificial Organs • Biomechanics and Rehabilitation • Biomedical Devices and Instrumentation • Biomedical Robotics, Assistive Technologies and Health Informatics • Clinical Engineering and Health Technology Assessment • Metrology,

Standardization, Testing and Quality in Health • Biomedical Signal and Image Processing • Neural Engineering • Special Topics • Systems and Technologies for Therapy and Diagnosis.
