

1. Record Nr.	UNINA9910791000003321
Autore	Perkinson Robert R
Titolo	The addiction treatment planner / / Robert R. Perkinson, Arthur E. Jongsma, Jr., Timothy J. Bruce
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , 2014 ©2014
ISBN	1-118-81695-1 1-118-81700-1
Edizione	[Fifth edition.]
Descrizione fisica	1 online resource (657 pages)
Collana	PracticePlanners Practice planners
Altri autori (Persone)	Bruce Timothy J
Disciplina	362.29
Soggetti	Substance abuse - Treatment Substance abuse - Treatment - Planning
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	The bestselling treatment planning system for mental health professionals The Addiction Treatment Planner, Fifth Edition provides all the elements necessary to quickly and easily develop formal treatment plans that satisfy the demands of HMOs, managed care companies, third-party payors, and state and federal agencies. New edition features empirically supported, evidence-based treatment interventions Organized around 43 behaviorally based presenting problems, including substance use, eating disorders, schizoid traits, and others Over 1,000 prewritten treatment goals, objectives, and interventions-plus space to record your own treatment plan options Easy-to-use reference format helps locate treatment plan components by behavioral problem Includes a sample treatment plan that conforms to the requirements of most third-party payors and accrediting agencies including CARF, The Joint Commission (TJC), COA, and the NCQA.

2. Record Nr.	UNINA9910564687903321
Titolo	6th Kuala Lumpur International Conference on Biomedical Engineering 2021 : Proceedings of BioMed2021, July 28-29, 2021 / / edited by Juliana Usman, Yih Miin Liew, Mohd Yazed Ahmad, Fatimah Ibrahim
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-030-90724-4
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (600 pages)
Collana	IFMBE Proceedings, , 1433-9277 ; ; 86
Disciplina	610.28
Soggetti	Biomedical engineering Biomechanics Microtechnology Microelectromechanical systems Biomaterials Signal processing Biomechanical Analysis and Modeling Microsystems and MEMS Biomedical Devices and Instrumentation Signal, Speech and Image Processing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Formulation of Sensor Ranking Associated in Categorical Perception: A Pilot Study Using Machine Learning -- Analysis of Carotid Artery Ultrasound Images Using Gabor Filter, Maximally Stable Extremal Regions and Convolutional Neural Network -- A Combinational Approach to Generate Nonlinear Foot Trajectories for Robotic Prosthesis with Elementary Clinical Results -- Eye-Controlled Wheelchair Improves Quality-of-Life on Paraplegic Patients in Home-Care Setting: A Case Study -- Fusion of Deep Features for Classification of Breast Cancer using Multi-Deep CNNs -- Improved Bald Eagle Search Optimization for Enhancing the Performance of Supervised Classifiers in Dementia Diagnosis -- Classification of Walking Speed Based on Bidirectional LSTM -- Classification of Walking Speed Based on

Bidirectional LSTM -- Comparison of Blood Rheological Models in Patient-Specific Left Coronary Arteries with Varying Degrees of Stenosis -- Wall Stress Analysis of Patient-Specific Left Ventricular Hypertrophy Models -- Computational Analysis of Newtonian and Non-Newtonian Rheological Models for Patient-specific Intracranial Aneurysm -- Electro-mechanical Finite Element Model of Left Ventricular Hypertrophy -- Modified Spotted Hyena Optimizer Based Leukemia Microscopic Images Classification.

Sommario/riassunto

This book presents cutting-edge research and developments in the field of biomedical engineering, with a special emphasis on achievements by Asian research groups. It covers machine learning and computational modeling methods applied to biomedical and clinical research, advanced methods for biosignal processing and bioimaging, MEMS applications, and advances in biosensors. Further topics include biomechanics, prosthetics, orthotics and tissue engineering. Other related (bio-) engineering applications, such as in ecosystem development, water quality assessment, and material research, are also covered. Gathering the proceedings of the 6th Kuala Lumpur International Conference on Biomedical Engineering, held online on July 28-29, 2021 from Kuala Lumpur, Malaysia, the book is intended to provide researchers and professionals with extensive and timely information on the state-of-the-art research and applications in biomedical engineering, and to promote interdisciplinary and international collaborations..