

1. Record Nr.	UNINA9910146067803321
Titolo	Understanding craniofacial anomalies : the etiopathogenesis of craniosynostoses and facial clefting
Pubbl/distr/stampa	[Place of publication not identified], : Wiley Liss, 2002
ISBN	1-280-55634-X 9786610556342 0-471-46115-6 0-471-22195-3
Descrizione fisica	1 online resource (585 pages)
Disciplina	617.52
Soggetti	Cleft Palate Craniosynostoses Craniofacial Abnormalities Synostosis Jaw Abnormalities Plagiocephaly Musculoskeletal Abnormalities Mouth Abnormalities Maxillofacial Abnormalities Musculoskeletal Diseases Dysostoses Mouth Diseases Jaw Diseases Stomatognathic System Abnormalities Congenital Abnormalities Stomatognathic Diseases Congenital, Hereditary, and Neonatal Diseases and Abnormalities Diseases Bone Diseases, Developmental Bone Diseases Surgery - General and By Type Surgery & Anesthesiology Health & Biological Sciences Electronic books.

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Sommario/riassunto	This comprehensive textbook, edited by world-renowned experts in the field, provides answers to challenges in the diagnosis and treatment of craniofacial anomalies. The book integrates basic science and clinical perspectives, creating a more unified and practical "patient centered" approach. Organized in a logical, easy-to-follow structure, this reference reviews and presents cutting-edge findings, covering the state of the art in craniosynostosis and facial clefting from molecular, genetic, cellular, tissue, organismic, and populations levels. Using standardized nomenclature and consistent terminology, Understanding Craniofacial Anomalies incorporates the recent explosion of growth in studying genetic and epigenetic etiologies of syndromes, thereby providing a unique and holistic review of this important topic.

2. Record Nr.	UNINA9910145423003321
Titolo	Fraud casebook [[electronic resource]] : lessons from the bad side of business / / edited by Joseph T. Wells
Pubbl/distr/stampa	Hoboken, N.J., : John Wiley & Sons, c2007
ISBN	1-119-19663-9 1-281-22151-1 9786611221515 0-470-17867-1
Descrizione fisica	1 online resource (626 p.)
Altri autori (Persone)	WellsJoseph T
Disciplina	363.25/963 363.25963
Soggetti	Fraud Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.

Nota di contenuto

High art, low value ? how a connoisseur became a convict / Ellen Fischer -- The ambitious payroll manager / John Tonsick -- The insider / Craig R. Sinnamon -- Aloha, Hawaii! / Dominic A. D'Orazio -- What about Pete? / Michael Goldman -- Check, please / Peter Parillo -- The MoJo skim twins / John F. Kronick -- The mole / Manuel Pereira -- Her passion for fashion / Bethmara Kessler -- An unaffordable complex / Jeff Barsky -- A taxing problem / Andrew H. Kautz -- Phantom links in the supply chain / Christopher J. Kelly -- The trusting business owner / David Glusman -- The thirteen million dollar man / John Francolla -- They didn't know Jack / Janet McHard.

Sommario/riassunto

Praise for Fraud Casebook Lessons from the Bad Side of Business""I have known Mr. Wells for over twenty years. In my opinion, no one in the world knows more about fraud than he does.""-W. Steve Albrecht, Associate Dean, Marriott School of ManagementBrigham Young University, Provo, Utah""This book covers the entire range of fraud that can be encountered in the workplace.""-Grant D. Ashley, Vice President for Corporate Security and SurveillanceHarrah's Entertainment Inc., Las Vegas, Nevada""I had the pleasure of serving with Mr. Wells when both of us were volunteer

3. Record Nr.	UNINA9910410652703321
Autore	Liu Yunhui
Titolo	Biologically inspired robotics / / edited by Yunhui Liu and Dong Sun
Pubbl/distr/stampa	Boca Raton, Fla., : CRC Press, c2012 Boca Raton, Fla. : , : CRC Press, , 2012
ISBN	9786613526151 9781315217314 1315217317 9780367381783 0367381788 9781280122293 1280122293 9781439854976 1439854971
Edizione	[1st edition]
Descrizione fisica	1 online resource (xv, 324 p.) : ill
Classificazione	MED009000TEC007000TEC016000
Altri autori (Persone)	LiuYunhui SunDong <1967->
Disciplina	629.8/92
Soggetti	Robotics Bionics Biomimicry Biomechanics
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 and index.
Nota di contenuto	Introduction to Biologically Inspired Robotics; Yunhui Liu and Dong Sun CPG-Based Control of Serpentine Locomotion of a Snake-Like Robot; Xiaodong Wu and Shugen Ma Analysis and Design of a Bionic Fitness Cycle; Jun Zhang, Ying Hu, Jianwei Zhang, Haiyang Jin, and Zhijian Long Human-Inspired Hyperdynamic Manipulation; Aiguo Ming and Chunquan Xu A School of Robotic Fish for Pollution Detection in Port; Huosheng Hu, John Oyekan, and Dongbing Gu Development of a Low- Noise Bio-Inspired Humanoid Robot Neck; Bingtuan Gao, Ning Xi, Jianguo Zhao, and Jing Xu Automatic Single-Cell Transfer Module; Huseyin Uvet, Akiyuki Hasegawa, Kenichi Ohara, Tomohito Takubo,

Yasushi Mae, and Tatsuo Arai Biomechanical Characterization of Human Red Blood Cells with Optical Tweezers; Youhua Tan, Dong Sun, and Wenhao Huang Nanorobotic Manipulation for a Single Biological Cell; Toshio Fukuda, Masahiro Nakajima, and Mohd Ridzuan Ahmad Measurement of Brain Activity Using Optical and Electrical Methods ; Atsushi Saito, Alexsandr Ianov, and Yoshiyuki Sankai Bowel Polyp Detection in Capsule Endoscopy Images with Color and Shape Features; Baopu Li and Max Q.-H. Meng Classification of Hand Motion Using Surface EMG Signals; Xueyan Tang, Yunhui Liu, Congyi Lu, and Weilun Poon Multifunctional Actuators Utilizing Magnetorheological Fluids for Assistive Knee Braces; H. T. Guo and W. H. Liao Mathematical Modeling of Brain Circuitry during Cerebellar Movement Control; Henrik Jorntell, Per-Ola Forsberg, Fredrik Bengtsson, and Rolf Johansson Development of Hand Rehabilitation System Using Wire-Driven Link Mechanism for Paralysis Patients; Hiroshi Yamaura¹, Kojiro Matsushita, Ryu Kato, and Hiroshi Yokoi A Test Environment for Studying the Human-Likeness of Robotic Eye Movements Index

Sommario/riassunto

Biologically inspired robotics is an interdisciplinary subject between robotics and biology that involves how to apply biological ideas and phenomena to engineering problems in robotics (biomimetics), and how to apply robotics technology to understanding of biological systems and their behaviors (bio-robotic modeling/analysis). The efforts in biologically inspired robotics are not just restricted to research work in laboratories, their novel applications are also being extensively explored in services, education, rehabilitation, medical care and other sectors. The objective of this book is to introduce the latest efforts in research of biologically inspired robotics, covering both biomimetics (with chapters in biologically inspired robot design and control, bio-sensing, bio-actuation, and micro/nano bio-robotic systems) and bio-robotic modeling/analysis (discussing human hand motion recognition using biological signals, modeling of human brain activities, characterization of cell properties using robotic systems). In order to provide readers a better understanding on organization of this book, the content is classified into four parts: (1) biologically inspired robot design and control, (2) micro/nano bio-robotic systems, (3) biological measurement and actuation, and (4) applications of robotics technology to biological problems--