

1. Record Nr.	UNINA9910778031903321
Autore	Viroj Wiwanitkit
Titolo	Cell, gene, and molecular therapy [[electronic resource]] : new concepts // Viroj Wiwanitkit
Pubbl/distr/stampa	Hauppauge, NY, : Nova Science Publishers, c2009
ISBN	1-60741-682-4
Descrizione fisica	1 online resource (205 p.)
Disciplina	615.8/95 370.9667/09045
Soggetti	Therapeutics, Experimental Cellular therapy Immunotherapy Gene therapy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>""CELL, GENE AND MOLECULAR THERAPY: NEW CONCEPTS ""; ""CONTENTS ""; ""PREFACE ""; "" BASIC PRINCIPLE OF MEDICAL TREATMENT ""; ""HEALTHY AND DISEASE ""; ""A. General Concept ""; ""B. Health and Nutrition ""; ""C. Health and Welfare ""; ""D. Nutrition and Welfare ""; ""E. Trade and Welfare [16-17] ""; ""PUBLIC HEALTH CONCERN FOR PEOPLE IN THE RURAL COMMUNITY ""; ""A. Introduction ""; ""B. Consideration on Public Health Policy ""; ""C. Economic Development and Rural Health [24-25] ""; ""CLASSIFICATION OF DISEASES ""; ""FADE OF DISEASE ""; ""HOW TO TREAT? ""; ""REFERENCES ""; ""NANOTHERAPY "" ""INTRODUCTION TO NANOSCIENCE [1-7] "" "" "" ""WHY a€œNANOTHERAPYa €?? [12-16] ""; ""NANOSURGERY AND NANODENTISTRY ""; ""GENE THERAPY AND NANOBIO TECHNOLOGY ""; ""STEM CELL THERAPY, TISSUE ENGINEERING AND NANOBIO TECHNOLOGY ""; ""APPLICATION BY NANOPHARMACOLOGY ""; ""A. Genome Sequence Analysis ""; ""B. Microarrays ""; ""C. Proteomics Approach and High-Throughput Cloning ""; ""D. Bioinformatics Database Tools and Computational Vaccinology ""; ""NANOTECHNOLOGY AND DRUG DELIVERY ""; ""NANOVACCINOLOGY ""; ""ETHICAL ASPECT OF NANOTECHNOLOGY "";</p>

""REFERENCES ""

"" QUANTUM THERAPY AS WELL AS PHOTON THERAPY """"WHAT IS a
€œQUANTUMa€?? ""; ""QUANTUM DIAGNOSIS: STAGE BEFORE
TREATMENT ""; ""QUANTUM TREATMENT ""; ""PHOTON THERAPY "";
""REFERENCES""; ""TISSUE ENGINEERING AND MEDICAL BIOPOLYMER
APPLICATION""; ""APPLICATION OF ENGINEERING IN BIOLOGY "";
""CONCEPT OF RECONSTRUCTION AND REGENERATIVE MEDICINE "";
""SOME IMPORTANT REPORTS ON RECONSTRUCTIVE AND
REGENERATIVE MEDICINE ""; ""WHY ANATOMICAL LOST NEEDS
THERAPY? ""; ""TISSUE ENGINEERING ""; ""MEDICAL BIOPOLYMER
APPLICATION ""; ""REFERENCES ""; "" TRANSPLANTATION IN MEDICINE ""
""TRANSPLANTATION: WHAT IS IT? """"BEFORE TRANSPLANTATION "";
""ORGAN TRANSPLANTATION ""; ""A. Heart Transplantation ""; ""B. Lung
Transplantation ""; ""C. Kidney Transplantation ""; ""D. Liver
Transplantation ""; ""AFTER TRANSPLANTATION ""; ""REFERENCES ""; ""
ADVENT IN RADIOTHERAPY, RADIOINTERVENTION AND
RADIOSURGERY""; ""INTRODUCTION TO RADIOLOGY "";
""RADIOTHERAPY ""; ""a) Classical Radiotherapy ""; "" b) Brachytherapy
""; ""c) Radioactive Substance Ingestion ""; ""RADIOINTERVENTION "";
""RADIOSURGERY ""; ""REFERENCES ""; "" STEM CELL THERAPY "";
""BEGINNING OF LIFE [1-3] ""
""BASIC CONCEPTS OF STEM CELL THERAPY """" MEDICAL ETHICS FOR
STEM CELL THERAPY ""; ""CORD BLOOD STEM CELL COLLECTION ""; ""A.
General Introduction ""; ""B. Cord Blood Collection Procedure ""; ""C.
Cord Blood Banking ""; ""TRANSCRIPTION FACTOR BINDING SITE E2F
TRANSCRIPTION FACTOR: A PREDICTION ""; ""REFERENCES ""; "" ADVENT
IN TRANSFUSION MEDICINE ""; ""INTRODUCTION TO BLOOD
COMPONENT IN MEDICINE [1]""; ""A. Introduction ""; ""B. Risk of
Transfusions ""; ""C. Indications for Transfusions ""; ""D. Blood
Component from Donation ""; ""BLOOD TRANSFUSION FOR NEWBORN ""
""A. Whole Blood Transfusion ""
