

1. Record Nr.	UNINA9910960477303321
Titolo	Environmental, health and humanity issues in the down Danubian region : multidisciplinary approaches : proceedings of the 9th International Symposium on Interdisciplinary Regional Research, 21-22 June 2007, University of Novi Sad // editors, Dragutin Mihailovic, Mirjana Vojinovic Miloradov
Pubbl/distr/stampa	Singapore ; ; Hackensack, N.J., : World Scientific, c2009
ISBN	9786612440915 9781282440913 1282440918 9789812834409 9812834400
Edizione	[1st ed.]
Descrizione fisica	1 online resource (390 p.)
Altri autori (Persone)	MihailovicDragutin T Vojinovic-MiloradovMirjana
Disciplina	333.79
Soggetti	Sustainable development - Danube River Region Danube River Region Environmental conditions Congresses
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.
Nota di contenuto	CONTENTS; PREFACE; PART 1 MEDICAL ISSUES; CHAPTER 1 MEDICAL IMAGING - INDISPENSABLE MEDICAL TOOLS Slobodanka Stankovic and Olivera Klisuric; CHAPTER 2 POSITRON EMISSION TOMOGRAPHY (PET)IN MEDICAL IMAGING Vesna Spasic-Jokic; CHAPTER 3DICOM/JPEG2000 CLIENT/SERVER ARCHITECTURE IMPLEMENTATION Dinu Dragan and Dragan Ivetic; CHAPTER 4 RADIOACTIVE ISOTOPES IN DIAGNOSIS AND TREATMENT OF DIFFERENTIATED THYROID CARCINOMA Jasna Mihailovic and Branko Markoski; CHAPTER 5 RESULTS OF DENSITOMETRIC MEASUREMENT BY HOLOGIC-QDR-2000 IN THE PERIOD FROM 2005 TO 2007 Olgica Miletic and Tatjana Jovan CHAPTER 6 TRAVELER'S THROMBOSIS IN THE CITY OF TIMISOARA Iulian-Octavian Avram and Mihaela Flavia Avram CHAPTER 7 MANAGEMENT OF ACUTE UPPER LIMB ISCHEMIA (ACULI) - RETROSPECTIVE STUDY Mihaela-Ioana Pasztori, Jecu Avram, Simona

Manciu and Corina Stanciulescu; CHAPTER 8 INTERLOCK PRECISION MILLINGS IN COMBINED DENTURES TECHNOLOGY Liliana Sandu, Cristina Bortun, Florin Topolaand Sorin Poro; PART 2 THE AGRICULTURAL AND FOOD TECHNOLOGY ISSUES; CHAPTER 9 ANTIOXIDANT ACTIVITY OF WILD AND CULTIVATED ALLIUM SPECIES FROM VOJVODINA Dubravka Stajner and Boris Popovic.
CHAPTER 10 ANTIOXIDANT SYSTEMS IN SOME RARE AND ENDANGERED PLANT SPECIES FROM THE PANNONIAN SALINE MEADOWS AND GRASSLANDS CHAPTER 11 HEAVY METALS IN PLANTS - DISTRIBUTION AND METABOLIC EFFECTS Slavko Kevresan, Boris Popovic., .Dor . de Malenc.ic., Milan Popovic., Dubravka Stajner, Julijan Kandrac. and Z. arko Kevresan; CHAPTER 12 EFFECT OF SHORT-TERM WATER DEFICIENCY ON VASCULAR TISSUE OF PETIOLE AND LEAFLAMINA OF SUGAR BEET Milorad Percic, Ivana; CHAPTER 13 THE EFFECT OF NITRATE CONCENTRATIONS ON PHYSIOLOGY OF DIFFERENT LEAFAGE GROUPS Andrej Pilipovic, Saa Orlovic, Marina Ka
CHAPTER 14 IMPROVING BRADY RHIZOBIUM - SOYBEAN SYMBIOSIS Nastasija Mrkovacki and Milica Hrustic CHAPTER 15 CYTOLOGICAL CHARACTERISTICS OF REGENERANTS OBTAINED FROM ANOTHER CULTURE OF WHEAT(TRITICUM AESTIVUM L.)Branka Ljevnaić.; CHAPTER 16 TRAITS RELATED WITH TOLERANCE TO EXCESS BORON IN WHEAT Milka Brdar, Borislav Kobiljski, Ivana Maksimovicand Marija Kral; CHAPTER 17 THE EFFECT OF EXTRUDING ON AMARANTHUS SP.GRAIN AND GRITS QUALITY Marija Bodroza-Solarov, Irena Doenovic and Bojana Fil; CHAPTER 18 EVALUATION OF ANTIOXIDANT ACTIVITY OF MEDICAL PLANT EXTRACTS AND THEIR APPLICATION IN BISCUITS Aleksandra Mian,
CHAPTER 19 FATTY ACID COMPOSITION OF TSIGAI SHEEP MILK AS A PHYSIOLOGICAL ADVANTAGE Jozsef Csanadi, Jozsef Fenyvessy and Ildiko Bajusz PART 3 THE ECOLOGICAL ISSUES; CHAPTER 20 ECOLOGICAL MODELLING: CHALLENGES AT A CROSSROADS Dragutin Mihailovic; CHAPTER 21 USE OF FORMAL CONCEPT ANALYSIS FOR CONSTRUCTION OF SUBJECTIVE INTERFACE BETWEEN BIOLOGICAL SYSTEMS AND THEIR ENVIRONMENT Sinisa Crvenkovic., Dragutin T. Mihailovic. and Igor Balaz.; CHAPTER 22 AN EXAMPLE OF METEOROLOGICAL FIELD FORECAST OBTAINED BY THE SINGLE LEVEL NESTING FOR USE IN ECOLOGICAL MODELLING Ana Ciri
CHAPTER 23 USE OF THE SPATIAL ANALOGY TO UNDERSTAND THE EFFECTS OF CLIMATE CHANGE Levente Horvath, Norbert Solymosi and Marta Gaal

Sommario/riassunto

In order to preserve this world for future generations, we must strive for sustainable development - a development that meets the needs of the present generation without compromising options and resources for future generations to meet their own needs. However, some scientists suspect that recent large floods, heat waves and drought in Central Europe and the Down Danubian region are indicators of more severe hazardous events in the future. Increased pollution in the atmosphere is causing gradual increase of the temperature. The environment is becoming increasingly endangered, especially as hum
