

1. Record Nr.	UNINA9910155159703321
Titolo	Anthologizing Canadian literature : theoretical and cultural perspectives // Robert Lecker, editor
Pubbl/distr/stampa	Waterloo, Ontario : , : Wilfrid Laurier University Press, , 2015 ©2015
ISBN	1-77112-109-2
Descrizione fisica	1 online resource (337 pages) : illustrations
Disciplina	821.009
Soggetti	Anthologies - History and criticism Canadian literature - History and criticism National characteristics, Canadian, in literature Canon (Literature) Canada In literature
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.

2. Record Nr.	UNINA9910778953303321
Autore	Woods Kevin M.
Titolo	The Saddam tapes : the inner workings of a tyrant's regime, 1978-2001 // Kevin M. Woods, David D. Palkki, Mark E. Stout [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2011
ISBN	1-107-23055-1 1-280-56889-5 1-139-22312-7 9786613598493 1-139-06150-X 1-139-22484-0 1-139-21832-8 1-139-21523-X 1-139-22141-8
Descrizione fisica	1 online resource (xx, 372 pages) : digital, PDF file(s)
Classificazione	POL010000
Disciplina	956.7044092
Soggetti	Authoritarianism - Iraq - History - 20th century Iraq Politics and government 1979-1991 Sources Iraq Politics and government 1991-2003 Sources
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. The United States -- 2. The 'Zionist entity' -- 3. The Arab world -- 4. Qadisiyyah Saddam (the Iran-Iraq War) -- 5. The mother of all battles -- 6. Special munitions -- 7. The embargo and the special commission -- 8. Hussein Kamil.
Sommario/riassunto	During the 2003 war that ended Saddam Hussein's regime, coalition forces captured thousands of hours of secret recordings of meetings, phone calls and conferences. Originally prepared by the Institute for Defense Analyses for the Office of the Undersecretary of Defense for Policy, this study presents annotated transcripts of Iraqi audio recordings of meetings between Saddam Hussein and his inner circle. The Saddam Tapes, along with the much larger digital collection of

captured records at the National Defense University's Conflict Records Research Center, will provide researchers with important insights into the inner workings of the regime and, it is hoped, the nature of authoritarian regimes more generally. The collection has implications for a range of historical questions. How did Saddam react to the pressures of his wars? How did he manage the Machiavellian world he created? How did he react to the signals and actions of the international community on matters of war and peace? Was there a difference between the public and the private Saddam on critical matters of state? A close examination of this material in the context of events and other available evidence will address these and other questions.

3. Record Nr.	UNINA9910254184803321
Titolo	1st World Congress on Electroporation and Pulsed Electric Fields in Biology, Medicine and Food & Environmental Technologies : Portorož, Slovenia, September 6 –10, 2015 // edited by Tomaz Jarm, Peter Kramar
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2016
ISBN	981-287-817-3
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (445 p.)
Collana	IFMBE Proceedings, , 1433-9277 ; ; 53
Disciplina	610.28
Soggetti	Biomedical engineering Microbiology - Technique Cytology Food - Microbiology Biophysics Pharmaceutical chemistry Biomedical Engineering and Bioengineering Microbiology Techniques Cell Biology Food Microbiology Pharmaceutics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

## Note generali

Includes indexes.

## Nota di contenuto

Preface; Satellite Events Incorporated in WC2015; Committees; Sponsors; Table of Contents; Invited Plenary Lectures; About the First Industrial Scale PEF - Plants and Heinz Doevenspeck's Role - A Historical Review; I. INTRODUCTION; II. DOEVENSPECK'S PROJECTS FROM 1958 UNTIL 1983; III. COOPERATION DOEVENSPECK- KRUPP UNTIL 1993; Harnessing the Structure Modifying Potential of Pulsed Electric Fields (PEF) - Food Processing Examples in Product Stabilization, Process Acceleration and Compound Extraction; I. INTRODUCTION; II. CASE STUDY 1: PEF IN HURDLE PRESERVATION III. CASE STUDY 2: PEF IN SPORE INACTIVATION IV. CASE STUDY 3: PEF IN HYDROLYSIS TERMINATION; V. CASE STUDY 4: PEF IN WASTE VALORISATION; VI. CASE STUDY 5: PEF IN MEAT TENDERISATION; VII. CASE STUDY 6: PEF IN MEAT CURING; VIII. CONCLUSIONS; Fundamental and Applied Aspects of Pulsed Electric Fields for Microbial Inactivation; I. INTRODUCTION; II. BASIC PRINCIPLES OF MICROBIAL INACTIVATION BY PULSED ELECTRIC FIELDS; III. FACTORS AFFECTING MICROBIAL INACTIVATION BY PULSED ELECTRIC FIELDS; IV. FOOD PRESERVATION BY PULSED ELECTRIC FIELDS How Imaging Molecule Uptake into Cells can Reveal the Mechanisms of Membrane Electroporation I. INTRODUCTION; II. MECHANISMS OF MEMBRANE ELECTROPORATION AND DNA TRANSFER INTO CELLS; III. LIPID VESICLES AND 3D CELL CULTURES AS OTHER MODELS TO STUDY ELECTROPORATION; IV. CONCLUSIONS; Tissue Reactions to Electroporation and Electrochemotherapy: Vascular Effects that have Implications in Tumor Treatment; I. INTRODUCTION; II. VASCULAR EFFECTS OF ELECTROPORATION; III. VASCULAR EFFECTS OF ELECTROCHEMOTHERAPY; IV. CLINICAL OBSERVATIONS AND IMPLICATIONS; V. CONCLUSIONS Nanosecond Pulses and Beyond - Towards Antenna Applications I. INTRODUCTION; II. NANOSECOND PULSED ELECTRIC FIELD EFFECTS; III. FROM NANOSECOND TO PICO SECOND PULSES; IV. PICO SECOND PULSE GENERATORS; V. BIOELECTRIC EFFECTS OF PICO SECOND PULSED ELECTRIC FIELDS (PSPEF); VI. FROM INVASIVE PULSE DELIVERY SYSTEMS TO ANTENNAS; VII. CONCLUSION; Optimal Irreversible Electroporation Techniques in the Treatment of Locally Advanced Liver and Pancreatic Cancer; I. INTRODUCTION; II. LOCAL TISSUE FACTORS THAT AFFECT IRE; III. TECHNIQUE OF PERFORMING IRE IN LIVER FOR TUMORS WITH VASCULAR PROXIMITY IV. CLINICAL RESULTS OF IRREVERSIBLE ELECTROPORATION FOR HEPATIC MALIGNANCIES Electrotransfer of Antiangiogenic shRNA against Endoglin for Effective Cancer Treatment; I. VASCULAR TARGETED THERAPIES; II. ENDOGLIN; III. siRNA AGAINST ENDOGLIN; IV. VASCULAR TARGETED EFFECTS OF shRNA AGAINST ENDOGLIN; V. ANTITUMOR AND ANTIMETASTATIC EFFECTS OF shRNA AGAINST ENDOGLIN; VI. COMPLIANCE WITH ETHICAL REQUIREMENTS; VII. CONCLUSIONS; Abiotic Gene Transfer - A Rarity or a Ubiquity?; I. INTRODUCTION; II. DO THE THREE BIOTIC HGT MECHANISMS SUFFICE?; III. LABORATORY HGT TECHNIQUES ARE ALL ABIOTIC IV. ABIOTIC HGT MECHANISMS IN NATURE?

## Sommario/riassunto

This volume presents the proceedings of the 1st World Congress on Electroporation and Pulsed Electric Fields in Biology, Medicine and Food & Environmental Technologies (WC2015). The congress took place in Portorož, Slovenia, during the week of September 6th to 10th, 2015. The scientific part of the Congress covered different aspects of electroporation and related technologies and included the following

main topics: · Application of pulsed electric fields technology in food: challenges and opportunities · Electrical impedance measurement for assessment of electroporation yield · Electrochemistry and electroporation · Electroporation meets electrostimulation · Electrotechnologies for food and biomass treatment · Food and biotechnology applications · In vitro electroporation - basic mechanisms · Interfacial behaviour of lipid-assemblies, membranes and cells in electric fields · Irreversible electroporation in clinical use · Medical applications: electrochemotherapy · Medical applications: gene therapy · Non-electric field-based physical methods inducing cell poration and enhanced molecule transfer · Non-thermal plasmas for food safety, environmental applications and medical treatments · PEF for the food industry: fundamentals and applications · PEF proce ss integration - complex process chains and process combinations in the food industry · Predictable animal models · Pulsed electric fields and electroporation technologies in bioeconomy · Veterinary medical applications.

---