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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]]
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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.

2. Record Nr.	UNINA9910254184803321
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Nota di contenuto

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III. CASE STUDY 2: PEF IN SPOREINACTIVATION IV. CASE STUDY 3: PEF IN HYDROLYSISTERMINATION; V. CASE STUDY 4: PEF IN WASTEVALORISATION; VI. CASE STUDY 5: PEFIN 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. BASICS PRINCIPLES OF MICROBIAL INACTIVATION BY PULSED ELECTRIC FIELDS; III. FACTORS AFFECTING MICROBIAL INACTIVATION BY PULSED ELECTRIC FIELDS; IV. FOOD PRESERVATION BY PULSE ELECTRIC FIELDS
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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.
