

1. Record Nr.	UNINA9910818085003321
Autore	Bellers Jurgen
Titolo	Die christliche Wahrheit und ihre Feinde : Die historische Dauerkonstanz der Religion und die Dammerung des Materialismus im Abendland // Jurgen Bellers, Markus Porsche-Ludwig
Pubbl/distr/stampa	Nordhausen, [Germany] : , : Verlag Traugott Bautz GmbH, , 2017 ©2017
ISBN	3-95948-813-0
Descrizione fisica	1 online resource (166 pages) : illustrations
Disciplina	146.3
Soggetti	Materialism - History Materialism - Religious aspects Materialism - Religious aspects - Christianity
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9911004777503321
Titolo	Developments in surface contamination and cleaning [[electronic resource] ] : fundamentals and applied aspects . Volume 2 Particle deposition, control and removal // edited by Rajiv Kohli and Kashmiri L. Mittal
Pubbl/distr/stampa	Amsterdam, : Elsevier, c2010
ISBN	1-282-73820-8 9786612738203 1-4377-7831-3
Descrizione fisica	1 online resource (311 p.)
Altri autori (Persone)	KohliRajiv <1947-> MittalK. L. <1945->
Disciplina	620.44
Soggetti	Cleaning Coatings Dust control Particles - Measurement Surface contamination - Prevention Surfaces (Technology)
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	Front Cover; Developments in Surface Contaminationand Cleaning; Copyright; Contents; Preface; About the Editors; Contributors; Chapter 1Particle Deposition onto Enclosure Surfaces; 1. INTRODUCTION; 2. BACKGROUND; 3. MECHANISMS OF PARTICLE TRANSPORT; 4. PARAMETERS FOR PARTICLE DEPOSITIONCHARACTERIZATION; 5. METHODS FOR MEASUREMENT OF PARTICLE DEPOSITION; 6. REVIEW OF EXPERIMENTAL STUDIES; 7. MODELING PARTICLE DEPOSITION AND THEEXPERIMENTAL VALIDATIONS; 8. SUMMARY; ACKNOWLEDGEMENTS; REFERENCES; Chapter 2Contamination Control: A Systems Approach; 1. INTRODUCTION; 2. A SYSTEMS APPROACH 3. EFFECT OF CONTAMINATION CONTROL MEASURES ONRPN SCORES4. PITFALLS; 5. CONCLUSIONS; ACKNOWLEDGEMENTS; REFERENCES; Chapter 3Particles in Semiconductor Processing; 1. INTRODUCTION; 2.

THEORY; 3. PARTICLE REMOVAL STUDY; 4. CONCLUSIONS; ACKNOWLEDGEMENTS; REFERENCES; Chapter 4Continuous Contamination Monitoring Systems; 1. INTRODUCTION; 2. CASE STUDIES OF TRADITIONAL VERSUS CRITICAL ANDBUSY SAMPLING FOR AIRBORNE PARTICLE COUNTS; 3. IN SITU PARTICLE MONITORING OF CLEANINGEQUIPMENT; 4. WHAT TO CONTINUOUSLY MONITOR IN HIGHTECHNOLOGYMANUFACTURING; REFERENCES  
Chapter 5Strippable Coatings for Removal of Surface Contaminants1. INTRODUCTION; 2. COATING DESCRIPTION; 3. TYPES OF STRIPPABLE COATINGS; 4. ISSUES WITH STRIPPABLE COATINGS; 5. PRECISION CLEANING APPLICATIONS; 6. SUMMARY; ACKNOWLEDGEMENTS; DISCLAIMER; REFERENCES; Chapter 6Ultrasonic Cleaning; 1. INTRODUCTION; 2. ULTRASONIC CLEANING; 3. PRINCIPLES OF ULTRASONIC CLEANING; 4. SURFACE CLEANLINESS MEASUREMENT; 5. THEORY OF ULTRASONIC CLEANING; 6. EXPERIMENTS IN SONIC CLEANING; 7. CLEANING OPTIMIZATION; ACKNOWLEDGEMENTS; REFERENCES; Index; ColorPlates

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Sommario/riassunto

Rajiv Kohli and Kash Mittal have brought together the work of experts from different industry sectors and backgrounds to provide a state-of-the-art survey and best practice guidance for scientists and engineers engaged in surface cleaning or handling the consequences of surface contamination. Topics covered include: A systems analysis approach to contamination control Physical factors that influence the behavior of particle deposition in enclosures An overview of current yield models and description of advanced modelsTypes of strippab

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3. Record Nr.	UNINA9910557328103321
Autore	Pricop Emil
Titolo	Advanced Topics in Systems Safety and Security
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021
Descrizione fisica	1 online resource (130 p.)
Soggetti	Technology: general issues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>This book presents valuable research results in the challenging field of systems (cyber)security. It is a reprint of the Information (MDPI, Basel) - Special Issue (SI) on Advanced Topics in Systems Safety and Security. The competitive review process of MDPI journals guarantees the quality of the presented concepts and results. The SI comprises high-quality papers focused on cutting-edge research topics in cybersecurity of computer networks and industrial control systems. The contributions presented in this book are mainly the extended versions of selected papers presented at the 7th and the 8th editions of the International Workshop on Systems Safety and Security-IWSSS. These two editions took place in Romania in 2019 and respectively in 2020. In addition to the selected papers from IWSSS, the special issue includes other valuable and relevant contributions. The papers included in this reprint discuss various subjects ranging from cyberattack or criminal activities detection, evaluation of the attacker skills, modeling of the cyber-attacks, and mobile application security evaluation. Given this diversity of topics and the scientific level of papers, we consider this book a valuable reference for researchers in the security and safety of systems.</p>

4. Record Nr.	UNINA9910139371803321
Titolo	Journal of computing and information technology
Pubbl/distr/stampa	[Zagreb, Croatia], : University Computing Centre
ISSN	1846-3908
Descrizione fisica	1 online resource
Soggetti	Computer science Computer Systems Computer Simulation Artificial Intelligence Informatique Systemes informatiques Simulation par ordinateur Intelligence artificielle simulation artificial intelligence Periodicals.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed