1. Record Nr. UNINA990008344690403321

Titolo	Coercizione e mobilità umana nel mondo antico / a cura di Marta Sordi
Pubbl/distr/stampa	Milano : Vita e pensiero, 1995
ISBN	88-343-1243-0
Descrizione fisica	VIII, 277 p. ; 22 cm
Collana	Scienze storiche ; 21 Contributi dell'Istituto di storia antica ; 21
Disciplina	304.8
Locazione	DDR
Collocazione	DDR-Misc. 008.21
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910458521803321

Autore	Fuchs Ewald F
Titolo	Power quality in power systems and electrical machines [[electronic resource] /] / Ewald F. Fuchs, Mohammad A.S. Masoum
Pubbl/distr/stampa	Amsterdam ; ; Boston, : Academic Press/Elsevier, c2008
ISBN	1-281-18936-7 9786611189365 0-08-055917-4
Descrizione fisica	1 online resource (659 p.)
Altri autori (Persone)	MasoumMohammad A. S
Disciplina	621.319/1
Soggetti	Electric power systems - Quality control Electric power system stability Electronic books.
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; Power Quality in Power Systems and Electrical Machines; Copyright page; Preface; Table of contents; CHAPTER 1: Introduction to Power Quality; 1.1 DEFINITION OF POWER QUALITY; 1.2 CAUSES OF DISTURBANCES IN POWER SYSTEMS; 1.3 CLASSIFICATION OF POWER QUALITY ISSUES; 1.4 FORMULATIONS AND MEASURES USED FOR POWER QUALITY; 1.5 EFFECTS OF POOR POWER QUALITY ON POWER SYSTEM DEVICES; 1.6 STANDARDS AND GUIDELINES REFERRING TO POWER QUALITY; 1.7 HARMONIC MODELING PHILOSOPHIES; 1.8 POWER QUALITY IMPROVEMENT TECHNIQUES; 1.9 SUMMARY; 1.10 PROBLEMS; 1.11 REFERENCES; 1.12 ADDITIONAL BIBLIOGRAPHY CHAPTER 2: Harmonic Models of Transformers 2.1 SINUSOIDAL (LINEAR) MODELING OF TRANSFORMERS; 2.2 HARMONIC LOSSES IN TRANSFORMERS; 2.3 DERATING OF SINGLE-PHASE TRANSFORMERS; 2.4 NONLINEAR HARMONIC MODELS OF TRANSFORMERS; 2.5 FERRO RESONANCE OF POWER TRANSFORMERS; 2.6 EFFECTS OF SOLAR-GEOMAGNETIC DISTURBANCES ON POWER SYSTEMS AND TRANSFORMERS; 2.7 GROUNDING; 2.8 MEASUREMENT OF DERATING OF THREE-PHASE TRANSFORMERS; 2.9 SUMMARY; 2.10 PROBLEMS; 2.11 REFERENCES; 2.12 ADDITIONAL BIBLIOGRAPHY; CHAPTER 3: Modeling and Analysis of Induction Machines 3.1 COMPLETE SINUSOIDAL EQUIVALENT CIRCUIT OF A THREE-PHASE INDUCTION MACHINE 3.2 MAGNETIC FIELDS OF THREE-PHASE MACHINES FOR THE CALCULATION OF INDUCTIVE MACHINE PARAMETERS; 3.3 STEADY-STATE STABILITY OF A THREE-PHASE INDUCTION MACHINE; 3.4 SPATIAL (SPACE) HARMONICS OF A THREE-PHASE INDUCTION MACHINE; 3.5 TIME HARMONICS OF A THREE-PHASE INDUCTION MACHINE; 3.6 FUNDAMENTAL AND HARMONIC TORQUES OF AN INDUCTION MACHINE; 3.7 MEASUREMENT RESULTS FOR THREE- AND SINGLE-PHASE INDUCTION MACHINES; 3.8 INTER- AND SUBHARMONIC TORQUES OF THREE-PHASE INDUCTION MACHINES 3.9 INTERACTION OF SPACE AND TIME HARMONICS OF THREE-PHASE INDUCTION MACHINES 3.10 CONCLUSIONS CONCERNING INDUCTION MACHINE HARMONICS; 3.11 VOLTAGE-STRESS WINDING FAILURES OF AC MOTORS FED BY VARIABLE-FREQUENCY, VOLTAGE- AND CURRENT-SOURCE PWM INVERTERS; 3.12 NONLINEAR HARMONIC MODELS OF THREE-PHASE INDUCTION MACHINES; 3.13 STATIC AND DYNAMIC ROTOR ECCENTRICITY OF THREE-PHASE INDUCTION MACHINES; 3.14 OPERATION OF THREE-PHASE MACHINES WITHIN A SINGLE-PHASE POWER SYSTEM; 3.15 CLASSIFICATION OF THREE-PHASE INDUCTION MACHINES; 3.16 SUMMARY; 3.17 PROBLEMS; 3.18 REFERENCES 3.19 ADDITIONAL BIBLIOGRAPHY CHAPTER 4: Modeling and Analysis of Synchronous Machines; 4.1 SINUSOIDAL STATE-SPACE MODELING OF A SYNCHRONOUS MACHINE IN THE TIME DOMAIN; 4.2 STEADY-STATE, TRANSIENT, AND SUBTRANSIENT OPERATION; 4.3 HARMONIC MODELING OF A SYNCHRONOUS MACHINE; 4.4 SUMMARY; 4.5 PROBLEMS; 4.6 REFERENCES; 4.7 ADDITIONAL BIBLIOGRAPHY; CHAPTER 5: Interaction of Harmonics with Capacitors; 5.1 APPLICATION OF CAPACITORS TO POWER-FACTOR CORRECTION; 5.2 APPLICATION OF CAPACITORS TO REACTIVE POWER COMPENSATION; 5.3 APPLICATION OF CAPACITORS TO HARMONIC FILTERING 5.4 POWER QUALITY PROBLEMS ASSOCIATED WITH CAPACITORS
Sommario/riassunto	This book helps readers understand the causes and effects of power quality problems and provides techniques to mitigate these problems. Power Quality is a measure of deviations in supply systems and their components, and affects all connected electrical and electronic equipment, including computers, TV monitors, and lighting. In this book analytical and measuring techniques are applied to power quality

	problems as they occur in central power stations and distributed generation such as alternative power systems. Provides theoretical and practical insight into power quality problems.

3. Record Nr. UNINA9910696383103321

Titolo	The Rafael Resendez-Ramirez case [[electronic resource]] : a review of the INS's actions and the operation of its IDENT automated fingerprint identification system
Pubbl/distr/stampa	[Washington, D.C.] : , : [U.S. Dept. of Justice, Office of the Inspector General], , [2000]
Descrizione fisica	1 electronic text : HTML file
Collana	USDOJ/OIG special report
Soggetti	Fingerprints - Data processing Noncitizens - Identification Illegal immigration - Identification Illegal immigration
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on Dec. 27, 2007). "March 20, 2000."