

1. Record Nr.	UNINA990000647540403321
Autore	Cassa per opere straordinarie di pubblico interesse nell'Italia meridionale
Titolo	Studio per un piano di sviluppo turistico : comprensorio agrigentino e delle isole di Linosa e Lampedusa : relazione illustrativa delle carte di utilizzazione turistica / Cassa per il Mezzogiorno
Pubbl/distr/stampa	Roma : Cassa per il Mezzogiorno, 1969
Descrizione fisica	65 p., [1] c.di tav. ; 30 cm
Locazione	DINST
Collocazione	01 FB 1090
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910138857303321
Autore	Becherrawy Tamer
Titolo	Mechanical and electromagnetic vibrations and waves [[electronic resource]] / Tamer Becherrawy
Pubbl/distr/stampa	Hoboken, N.J., : John Wiley & Sons, Inc., London, : ISTE Ltd., 2012
ISBN	1-118-58652-2 1-118-58656-5 1-118-58654-9 1-299-18693-9
Edizione	[1st edition]
Descrizione fisica	1 online resource (414 p.)
Collana	ISTE
Disciplina	531.32 531/.32 620.11248
Soggetti	Electromagnetic fields - Mathematical models Electromagnetic waves - Mathematical models Electrodynamics - Mathematical models Oscillations - Mathematical models Engineering mathematics 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	<p>Cover; Title Page; Copyright Page; Table of Contents; Preface; Chapter 1. Free Oscillations; 1.1. Oscillations and waves, period and frequency; 1.2. Simple harmonic vibrations: differential equation and linearity; 1.3. Complex representation and phasor representation; 1.4. Point mass subject to a force-Kx; 1.5. Angular oscillations; 1.6. Damped oscillations; 1.7. Dissipation of the energy of a damped oscillator; 1.8. Oscillating LCR circuits; 1.9. Small oscillations of a system with one degree of freedom; 1.10. Nonlinear oscillators; 1.11. Systems with two degrees of freedom</p> <p>1.12. Generalization to systems with n degrees of freedom1.13. Normal variables for systems with n degrees of freedom*; 1.14. Summary; 1.15. Problem solving suggestions; 1.16. Conceptual questions; 1.17. Problems; Chapter 2. Superposition of Harmonic Oscillations, Fourier Analysis; 2.1. Superposition of two scalar and isochronous simple harmonic oscillations; 2.2. Superposition of two perpendicular and isochronous vector oscillations, polarization; 2.3. Superposition of two perpendicular and non-isochronous oscillations</p> <p>2.4. Superposition of scalar non-synchronous harmonic oscillations, beats2.5. Fourier analysis of a periodic function; 2.6. Fourier analysis of a non-periodic function; 2.7. Fourier analysis of a signal, uncertainty relation; 2.8. Dirac delta-function; 2.9. Summary; 2.10. Problem solving suggestions; 2.11. Conceptual questions; 2.12. Problems; Chapter 3. Forced Oscillations; 3.1. Transient regime and steady regime; 3.2. Case of a simple harmonic excitation force; 3.3. Resonance; 3.4. Impedance and energy of a forced oscillator in the steady regime; 3.5. Complex impedance</p> <p>3.6. Sustained electromagnetic oscillations3.7. Excitation from a state of equilibrium*; 3.8. Response to an arbitrary force, nonlinear systems*; 3.9. Excitation of a system of coupled oscillators*; 3.10. Generalization of the concepts of external force and impedance*; 3.11. Some applications; 3.12. Summary; 3.13. Problem solving suggestions; 3.14. Conceptual questions; 3.15. Problems; Chapter 4. Propagation in Infinite Media; 4.1. Propagation of one-dimensional waves; 4.2. Propagation of two- and three-dimensional waves; 4.3. Propagation of a vector wave</p> <p>4.4. Polarization of a transverse vector wave4.5. Monochromatic wave, wave vector and wavelength; 4.6. Dispersion; 4.7. Group velocity; 4.8. Fourier analysis for waves*; 4.9. Modulation*; 4.10. Energy of waves; 4.11. Other unattenuated wave equations, conserved quantities*; 4.12. Impedance of a medium*; 4.13. Attenuated waves; 4.14. Sources and observers in motion, the Doppler effect and shock waves; 4.15. Summary; 4.16. Problem solving suggestions; 4.17. Conceptual questions; 4.18. Problems; Chapter 5. Mechanical Waves; 5.1. Transverse waves on a taut string</p> <p>5.2. Strain and stress in elastic solids</p>
Sommario/riassunto	Dealing with vibrations and waves, this text aims to provide understanding of the basic principles and methods of analysing various physical phenomena. The content includes the general properties of propagation, a detailed study of mechanical (elastic and acoustic) and electromagnetic waves, propagation, attenuation, dispersion, reflection, interference and diffraction of waves. It features chapters on the effect

of motion of sources and observers (both classical and relativistic), emission of electromagnetic waves, standing and guided waves and a final chapter on de Broglie wa

3. Record Nr.	UNINA9910777467703321
Autore	Bourdaghs Michael K
Titolo	The Dawn that never comes : Shimazaki Toson and Japanese nationalism // Michael K. Bourdaghs
Pubbl/distr/stampa	New York, : Columbia University Press, 2003
ISBN	0-231-50341-5
Descrizione fisica	1 online resource (x, 273 pages)
Collana	Studies of the East Asian Institute
Disciplina	895.6/34
Soggetti	Nationalism in literature
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (p. [247]-263) and index.
Nota di contenuto	Front matter -- Contents -- Acknowledgments -- Introduction -- Chapter one. Toson, Literary History, and National Imagination -- Chapter two. The Disease of Nationalism, the Empire of Hygiene: The Broken Commandment as Hygiene Manual -- Chapter three. Triangulating the Nation: Representing and Publishing The Family -- Chapter four. Suicide and Childbirth in the I-Novel: "Women's Literature" in Spring and New Life -- Chapter five. The Times and Spaces of Nations: The Multiple Chronotopes of Before the Dawn -- Epilogue. The Most Japanese of Things -- Notes -- Works Cited -- Index
Sommario/riassunto	A critical rethinking of theories of national imagination, <i>The Dawn That Never Comes</i> offers the most detailed reading to date in English of one of modern Japan's most influential poets and novelists, Shimazaki Toson (1872-1943). It also reveals how Toson's works influenced the production of a fluid, shifting form of national imagination that has characterized twentieth-century Japan. Analyzing Toson's major works, Michael K. Bourdaghs demonstrates that the construction of national imagination requires a complex interweaving of varied-and sometimes contradictory-figures for imagining the national community. Many

scholars have shown, for example, that modern hygiene has functioned in nationalist thought as a method of excluding foreign others as diseased. This study explores the multiple images of illness appearing in Toson's fiction to demonstrate that hygiene employs more than one model of pathology, and it reveals how this multiplicity functioned to produce the combinations of exclusion and assimilation required to sustain a sense of national community. Others have argued that nationalism is inherently ambivalent and self-contradictory; Bourdaghs shows more concretely both how this is so and why it is necessary and provides, in the process, a new way of thinking about national imagination. Individual chapters take up such issues as modern medicine and the discourses of national health; ideologies of the family and its representation in modern literary works; the gendering of the canon of national literature; and the multiple forms of space and time that narratives of national history require.
