

1. Record Nr.	UNISA996388216303316
Autore	Wright Robert <d. 1626.>
Titolo	A receyt to stay the plague. Deliuered in a sermon by R.W. minister of Gods Word [[electronic resource]]
Pubbl/distr/stampa	London, : Printed by I. N[orton] and are to be sold by Robert Bird, at his shop in Cheap-side, at the signe of the Bible, 1630
Descrizione fisica	[4], 24 p
Altri autori (Persone)	T. R., minister
Soggetti	Sermons, English - 17th century Plague
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	R.W. = Robert Wright. Printer's name from STC. Another edition, with new preface by T.R., minister, of STC 26037. A variant copy has the title page in an early state, without the quotation from Numb. xvi.46, and with the misprint "Rird" in the imprint. Reproduction of the original in the Bodleian Library.
Sommario/riassunto	eebo-0014

2. Record Nr.	UNINA9910814613703321
Autore	Kostin Georgy V.
Titolo	Dynamics of solid structures : methods using integrodifferential relations / / Georgy V. Kostin and Vasily V. Saurin
Pubbl/distr/stampa	Berlin, [Germany] ; ; Boston, [Massachusetts] : , : Walter de Gruyter GmbH, , 2018 ©2018
ISBN	3-11-051625-X
Descrizione fisica	1 online resource (288 pages) : illustrations
Disciplina	530.427
Soggetti	Surfaces (Physics) - Optical properties
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Frontmatter -- Preface -- Basic notation -- Contents -- 1. Introduction -- 2. Generalized formulations of parabolic and hyperbolic problems -- 3. Variational principles in linear elasticity -- 4. Variational statements in structural mechanics -- 5. Ritz method for initial-boundary value problems -- 6. Variational and projection techniques with semi-discretization -- 7. Integrodifferential approach to eigenvalue problems -- 8. Spatial vibrations of elastic beams with convex cross-sections -- 9. Double minimization in optimal control problems -- 10. Semi-discrete approximations in inverse dynamic problems -- 11. Modeling and control in mechatronics -- A. Vectors and tensors -- B. Sobolev spaces -- Bibliography -- Index
Sommario/riassunto	This monograph covers new variational and projection methods to study the dynamics within solid structures. To cope with the underlying initial-boundary value problems, the method of integrodifferential relations is employed. Applications and examples in physics, mechanics and control engineering range from natural vibrations or forced motions of elastic and viscoelastic bodies to heat and mass transfer processes. ContentsGeneralized formulations of parabolic and hyperbolic problemsVariational principles in linear elasticityVariational statements in structural mechanicsRitz method for initial-boundary value problemsVariational and projection techniques with semi-discretizationIntegrodifferential approach to eigenvalue

problems Spatial vibrations of elastic beams with convex cross-
sections Double minimization in optimal control problems Semi-discrete
approximations in inverse dynamic problems Modeling and control in
mechatronics
