1. Record Nr. UNISA996395534303316

Autore	Ainsworth Henry <1571-1622?>
Titolo	A defence of the Holy Scriptures, worship, and ministerie, used in the Christian Churches separated from Antichrist [[electronic resource]] : Against the challenges, cavils and contradiction of M. Smyth: in his book intituled The differences of the Churches of the Separation. Hereunto are annexed a few observations upon some of M. Smythes censures; in his answer made to M. Bernard. By Henry Ainsworth, teacher of the English exiled Church in Amsterdam
Pubbl/distr/stampa	Imprinted at Amsterdam, : By Giles Thorp, in the yere 1609
Descrizione fisica	[4], 121 [i.e. 132] p
Soggetti	Brownists
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Page 132 missing in number only. Answers John Smyth's "The differences of the churches of the seperation" (STC 22876). Reproduction of the original in the British Library.
Sommario/riassunto	eebo-0018

2. Record Nr. UNINA9910522916203321

Autore	Hjelmstad Keith D.
Titolo	Fundamentals of Structural Dynamics : Theory and Computation / / by Keith D. Hjelmstad
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	9783030899448 9783030899431
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (556 pages)
Disciplina	624.171 624.17
Soggetti	Statics Buildings - Design and construction Aerospace engineering Astronautics Mechanical engineering Vehicles Plasma waves Mechanical Statics and Structures Building Construction and Design Aerospace Technology and Astronautics Mechanical Engineering Vehicle Engineering Waves, instabilities and nonlinear plasma dynamics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Particle and Rigid–Body Dynamics -- Numerical Solution of Ordinary Dierential Equations -- Single Degree-of-Freedom Systems -- Classical Solution to NDOF Systems -- Nonlinear Response of NDOF Systems -- Earthquake Response of NDOF Systems -- Dynamic Analysis of Truss Structures -- Axial Wave Propagation -- Dynamics of Planar Beams: Theory -- Wave Propagation in Beams -- Finite Element Analysis of Linear Beams -- Nonlinear Dynamic Analysis of Planar

	Beams -- Dynamic Analysis of Planar Frames -- Dynamic Analysis of Rectangular Membranestion Method.
Sommario/riassunto	This text closes the gap between traditional textbooks on structural dynamics and how structural dynamics is practiced in a world driven by commercial software, where performance-based design is increasingly important. The book emphasizes numerical methods, nonlinear response of structures, and the analysis of continuous systems (e.g., wave propagation). Fundamentals of Structural Dynamics: Theory and Computation builds the theory of structural dynamics from simple single-degree-of-freedom systems through complex nonlinear beams and frames in a consistent theoretical context supported by an extensive set of MATLAB codes that not only illustrate and support the principles, but provide powerful tools for exploration. The book is designed for students learning structural dynamics for the first time but also serves as a reference for professionals throughout their careers.