

1. Record Nr.	UNISA996387832103316
Autore	Keach Benjamin <1640-1704.>
Titolo	The glorious lover [[electronic resource]] : A divine poem upon the adorable mystery of sinners redemption. By B.K. author of War with the Devil
Pubbl/distr/stampa	London, : printed for Christopher Hussey, at the Flower-de-Luce in Little-Britain, 1696
Edizione	[The fourth edition with additions; and illustrated with copper cuts, relating to the chief passages in the book.]
Descrizione fisica	[6], 200 p., plates
Soggetti	Redemption Christian life
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	B.K. = Benjamin Keach. P. 200 (l12v) misnumbered 100. Copy stained, some pages slightly torn. Reproduction of the original in the Bodleian Library, Oxford.
Sommario/riassunto	eebo-0018

2. Record Nr.	UNINA9910298375503321
Autore	Major F. G
Titolo	Quo Vadis: Evolution of Modern Navigation : The Rise of Quantum Techniques // by F. G. Major
Pubbl/distr/stampa	New York, NY : , : Springer New York : , : Imprint : Springer, , 2014
ISBN	1-4614-8672-6
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (428 p.)
Disciplina	629.1 910 910.285 910285
Soggetti	Geographic information systems Remote sensing Aerospace engineering Astronautics Geographical Information Systems/Cartography Remote Sensing/Photogrammetry Aerospace Technology and Astronautics
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	1. Navigation in Nature -- 2. The Early Navigators -- 3. Historical Background to Astronomy -- 4. Modern Astronomy -- 5. Navigation at Sea -- 6. The Longitude Problem -- 7. The Quartz Revolution -- 8. Classical Atomic Frequency Standards -- 9. Atomic and Molecular Oscillators -- 10. Field Confinement of Ions -- 11. Optical Frequency Oscillators: Lasers -- 12. The Gyrocompass -- 13. Radio Navigation -- 14. Satellite Navigation: GPS Space Segment -- 15. Satellite Navigation: GPS Control Segment -- 16. Satellite Navigation: GPS User Segment -- 17. Space Navigation -- 18. The Future of Navigation.
Sommario/riassunto	Quo Vadis: Evolution of Modern Navigation presents an intelligent and intelligible account of the essential principles underlying the design of satellite navigational systems—with introductory chapters placing them in context with the early development of navigational methods. The

material is organized roughly as follows: the first third of the book deals with navigation in the natural world, the early history of navigation, navigating by the stars, precise mechanical chronometers for the determination of longitude at sea, and the development of precise quartz controlled clocks. Then, the reader is introduced to quantum ideas as a lead in to a discussion of microwave and optical interactions with atoms, atomic clocks, laser gyrocompasses, and time based navigation. The final third of the book deals with satellite-based systems, including orbit theory, early satellite navigation systems, and a detailed treatment of the Global Positioning System (GPS). Intended for non-specialists with some knowledge of physics or engineering at the college level, this book covers in an intuitive manner a broad range of topics relevant to the evolution of surface and space navigation, with minimum mathematical formalism.
