

1. Record Nr.	UNINA990000470110403321
Autore	Ortega, James M. <1932- >
Titolo	Iterative solution of non linear equations in several variables / J. M. Ortega, W. C. Rheinboldt
Pubbl/distr/stampa	New York : Academic Press, 1970
ISBN	0-12-528550-7
Descrizione fisica	xx, 572 p. ; 24 cm
Collana	Computer science and applied mathematics
Altri autori (Persone)	Rheinboldt, W. C.
Disciplina	512 517.37 519.4 515
Locazione	MAS DINEL FI1 FINBN DINCH
Collocazione	MXVII-C-14 10 P.T. 116 15-099 02 43 E 19 10 B II 308 04 013-90
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910424578603321
Autore	Salvatore Marta
Titolo	La stereotomia scientifica in Amédée François Frézier : prodromi della geometria descrittiva nella scienza del taglio delle pietre // Marta Salvatore
Pubbl/distr/stampa	Firenze : , : Firenze University Press, , 2012
Descrizione fisica	1 online resource (202 pages) : illustrations; digital, PDF file(s)
Collana	Premio Ricerca «Città di Firenze» ; ; 8
Disciplina	338.06
Soggetti	Machinery in the workplace
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	<p>Cut-stone constructions are made of pre-hewn blocks dry assembled on top of each other. Owing to the formal complexity characteristic of these works, in order to design them it is necessary to have knowledge of the theory of lines, surfaces and their properties, as well as knowledge of the representation methods capable of rendering them on a plane surface. This knowledge set makes stereotomy the science that anticipates, in terms of theory and tools, modern descriptive geometry. These are the reasons for seeking the beginnings of descriptive geometry in stereotomy, that is, the reasons for the transformation of the mason's art of cutting stone into a bona fide science. François Frézier work fits among the last theoretical essays prior to the work of Gaspard Monge. It is a treaty on solid geometry, devoted to the shape of the bodies, their intersections and the graphical methods necessary to represent them on a plane. In it the author draws up a rigorous theory that puts in place over two centuries of knowledge and experimentation on the subject of cutting stones.</p>