

1.	Record Nr.	UNINA990001074490403321
	Autore	Kármán, Theodore von <1881-1963>
	Titolo	Aerodynamics / Theodore von Karman
	Pubbl/distr/stampa	New York [etc.] : McGraw-Hill, 1954
	Disciplina	532 533
	Locazione	FI1
	Collocazione	25-034 25-034.001
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910463821703321
	Autore	Cozzi Patrick
	Titolo	3D engine design for virtual globes / / by Patrick Cozzi and Kevin Ring
	Pubbl/distr/stampa	Boca Raton, FL : , : A K Peters/CRC Press, an imprint of Taylor and Francis, , 2011
	ISBN	0-429-10846-X 1-56881-711-8 1-4398-6558-2
	Edizione	[First edition.]
	Descrizione fisica	1 online resource (514 pages) : illustrations (some color), tables, photographs
	Disciplina	005.75/8
	Soggetti	Search engines - Programming Web search engines Three-dimensional imaging Digital mapping Texture mapping Electronic books.
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia

Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	chapter 1 Introduction -- chapter 2 Math Foundations -- chapter 3 Renderer Design -- chapter 4 Globe Rendering -- chapter 5 Vertex Transform Precision -- chapter 6 Depth Buffer Precision -- chapter 7 Vector Data and Polylines -- chapter 8 Polygons -- chapter 9 Billboards -- chapter 10 Exploiting Parallelism in Resource Preparation -- chapter 11 Terrain Basics -- chapter 12 Massive-Terrain Rendering -- chapter 13 Geometry Clipmapping -- chapter 14 Chunked LOD.
Sommario/riassunto	Supported with code examples and the authors' real-world experience, this book offers the first guide to engine design and rendering algorithms for virtual globe applications like Google Earth and NASA World Wind. The content is also useful for general graphics and games, especially planet and massive-world engines. With pragmatic advice throughout, it is essential reading for practitioners, researchers, and hobbyists in these areas, and can be used as a text for a special topics course in computer graphics.

3. Record Nr.	UNINA9910783678703321
Autore	Hibbert D. B (D. Brynn), <1951->
Titolo	Data analysis for chemistry [[electronic resource]] : an introductory guide for students and laboratory scientists / / D. Brynn Hibbert and J. Justin Gooding
Pubbl/distr/stampa	New York ; ; Oxford, : Oxford University Press, 2005
ISBN	0-19-756208-6 0-19-028993-7 1-280-53282-3 1-4237-3390-8 0-19-803671-X 1-60256-920-7
Descrizione fisica	1 online resource (192 p.)
Collana	Oxford scholarship online
Altri autori (Persone)	GoodingJ. Justin
Disciplina	540/.72
Soggetti	Chemistry - Statistical methods Analysis of variance
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

Note generali	Previously issued in print: 2006.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; Readers' Guide: Definitions, Questions, and Useful Functions: Where to Find Things and What to Do; 1. Introduction; 2. Describing Data: Means and Confidence Intervals; 3. Hypothesis Testing; 4. Analysis of Variance; 5. Calibration; Appendix; Bibliography; Index
Sommario/riassunto	Chemical data analysis, with aspects of metrology in chemistry and chemometrics, is an evolving discipline where new and better ways of doing things are constantly being developed. This book makes data analysis simple by demystifying the language and giving unambiguous ways of doing things.