

1. Record Nr.	UNINA9910157426203321
Autore	Carmo Manfredo Perdigao do
Titolo	Differential geometry of curves & surfaces / / Manfredo P. do Carmo (Instituto Nacional de Matematica, Pura e Aplicada IMPA), Reo de Janeiro, Brazil
Pubbl/distr/stampa	Mineola, New York : , : Dover Publications, Inc., , 2016 ©2016
ISBN	0-486-81797-0 9780486817972
Edizione	[Revised and updated second edition.]
Descrizione fisica	1 online resource (529 pages) : illustrations
Disciplina	516.36
Soggetti	Geometry, Differential Curves Surfaces
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Curves -- Regular surfaces -- The geometry of the Gauss map -- The intrinsic geometry of surfaces -- Global differential geometry.
Sommario/riassunto	One of the most widely used texts in its field, this volume introduces the differential geometry of curves and surfaces in both local and global aspects. The presentation departs from the traditional approach with its more extensive use of elementary linear algebra and its emphasis on basic geometrical facts rather than machinery or random details. Many examples and exercises enhance the clear, well-written exposition, along with hints and answers to some of the problems. The treatment begins with a chapter on curves, followed by explorations of regular surfaces, the geometry of the Gauss map, the intrinsic geometry of surfaces, and global differential geometry. Suitable for advanced undergraduates and graduate students of mathematics, this text's prerequisites include an undergraduate course in linear algebra and some familiarity with the calculus of several variables. For this second edition, the author has corrected, revised, and updated the entire volume.

2. Record Nr.	UNINA9910717346503321
Titolo	Tide tables, high and low water predictions ... Central and Western Pacific Ocean and Indian Ocean
Pubbl/distr/stampa	[Washington], : U.S. Dept. of Commerce, Coast and Geodetic Survey
Descrizione fisica	1 online resource
Disciplina	623.89/49/09164
Soggetti	Tides - Pacific Ocean Tides - Indian Ocean Tides Periodicals. Tables. Indian Ocean Pacific Ocean
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Sommario/riassunto	"This table contains the predicted times and heights of the high and low waters for each day of the year at a number of places, which are designated as reference stations.