

1. Record Nr.	UNINA9910810141703321
Autore	Geveci Tunc
Titolo	Advanced calculus : using differential functions of several variables / / Tunc Geveci
Pubbl/distr/stampa	New York, [New York] (222 East 46th Street, New York, NY 10017) : , : Momentum Press, , 2016
ISBN	1-60650-878-4
Descrizione fisica	1 online resource (71 pages) : illustrations
Disciplina	515
Soggetti	Calculus Differential calculus Libros electronicos.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Co-published with Cognella Academic Publishing. Includes index.
Nota di contenuto	1. Parametrized functions -- Parametrized curves -- Tangent vectors -- Velocity -- 2. Differential equations for acceleration and curvature -- Acceleration -- The moving frame -- Arc length -- Curvature -- Tangential and normal components of acceleration -- 3. Real-valued functions -- Real-valued functions of two variables -- Real-valued functions of three or more variables -- 4. An introduction to partial derivatives -- Limits and continuity -- The definition and evaluation of partial derivatives -- The geometric interpretation of partial derivatives -- Higher-order partial derivatives -- 5. Linear approximations -- Local linear approximations -- The differential -- Functions of more than two variables -- Index.

2. Record Nr.	UNICAMPANIAVAN0133798
Autore	Lüth, Hans
Titolo	Quantum Physics in the Nanoworld : Schrödinger's Cat and the Dwarfs / Hans Lüth
Pubbl/distr/stampa	Cham, : Springer, 2015
Titolo uniforme	Quantenphysik in der Nanowel
Edizione	[2. ed]
Descrizione fisica	xv, 508 p. : ill. ; 24 cm
Soggetti	81-XX - Quantum theory [MSC 2020] 82C70 - Transport processes in time-dependent statistical mechanics [MSC 2020] 81Pxx - Foundations, quantum information and its processing, quantum axioms, and philosophy [MSC 2020] 81Qxx - General mathematical topics and methods in quantum theory [MSC 2020]
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia