

1. Record Nr.	UNINA9910672257203321
Autore	Lopez Cardenas Carlos Mauricio
Titolo	De genero y guerra . t.2 : nuevos enfoques de conflictos armados actuales / / Carlos Mauricio Lopez Cardenas, Rocio Yudith Canchari Canchari, Emilio Sanchez de Rojas Diaz, editores academicos
Pubbl/distr/stampa	Bogota : , : Editorial Universidad del Rosario, , 2017
ISBN	958-738-896-8 958-738-892-5
Descrizione fisica	1 online resource (253 paginas)
Collana	Coleccion textos de jurisprudencia
Disciplina	303.66082
Soggetti	Women and war - Colombia Women - Abuse of War victims Mujer Victima de guerra Violencia Libros electronicos. Colombia
Lingua di pubblicazione	Spagnolo
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Contiene bibliografia.

2. Record Nr.	UNINA9910299833903321
Autore	Watanabe Kazumi
Titolo	Integral Transform Techniques for Green's Function / / by Kazumi Watanabe
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-17455-X
Edizione	[2nd ed. 2015.]
Descrizione fisica	1 online resource (274 p.)
Collana	Lecture Notes in Applied and Computational Mechanics, , 1860-0816 ; ; 76
Disciplina	515.72 519 620 620.1
Soggetti	Engineering mathematics Engineering - Data processing Mechanics, Applied Mathematical analysis Mathematical and Computational Engineering Applications Engineering Mechanics Integral Transforms and Operational Calculus
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	Definition of integral transforms and distributions -- Green's functions for Laplace and wave equations -- Green's dyadic for an isotropic elastic solid -- Acoustic wave in a uniform flow -- Green's functions for beam and plate -- Cagniard de Hoop technique -- Miscellaneous Green's functions -- Exercises.
Sommario/riassunto	This book describes mathematical techniques for integral transforms in a detailed but concise manner. The techniques are subsequently applied to the standard partial differential equations, such as the Laplace equation, the wave equation and elasticity equations. Green's functions for beams, plates and acoustic media are also shown, along with their mathematical derivations. The Cagniard-de Hoop method for double inversion is described in detail, and 2D and 3D elastodynamic

problems are treated in full. This new edition explains in detail how to introduce the branch cut for the multi-valued square root function. Further, an exact closed form Green's function for torsional waves is presented, as well as an application technique of the complex integral, which includes the square root function and an application technique of the complex integral.
