

1. Record Nr.	UNICAMPANIAVAN0113639
Titolo	Spectral and high order methods for partial differential equations ICOSAHOM 2014 : selected papers from the ICOSAHOM conference, june 23-27, 2014, Salt Lake City, Utah, USA / Robert M. Kirby, Martin Berzins, Jan S. Hesthaven editors
Pubbl/distr/stampa	[Cham], : Springer, 2015
Titolo uniforme	Spectral and high order methods for partial differential equations ICOSAHOM 2014
Descrizione fisica	XI, 530 p. ; 24 cm
Soggetti	<p>65Lxx - Numerical methods for ordinary differential equations [MSC 2020]</p> <p>65Mxx - Numerical methods for partial differential equations, initial value and time-dependent initial-boundary value problems [MSC 2020]</p> <p>65Nxx - Numerical methods for partial differential equations, boundary value problems [MSC 2020]</p> <p>76Mxx - Basic methods in fluid mechanics [MSC 2020]</p> <p>65N30 - Finite elements, Rayleigh-Ritz and Galerkin methods, finite methods for boundary value problems involving PDEs [MSC 2020]</p> <p>41-XX - Approximations and expansions [MSC 2020]</p> <p>33Cxx - Hypergeometric functions [MSC 2020]</p> <p>65Dxx - Numerical approximation and computational geometry (primarily algorithms) [MSC 2020]</p> <p>76M10 - Finite element methods applied to problems in fluid mechanics [MSC 2020]</p> <p>78M10 - Finite element, Galerkin and related methods applied to problems in optics and electromagnetic theory [MSC 2020]</p> <p>74Jxx - Waves in solid mechanics [MSC 2020]</p> <p>65Cxx - Probabilistic methods, stochastic differential equations [MSC 2020]</p> <p>65M70 - Spectral, collocation and related methods for initial value and initial-boundary value problems involving PDEs [MSC 2020]</p> <p>65N35 - Spectral, collocation and related methods for boundary value problems involving PDEs [MSC 2020]</p> <p>74S25 - Spectral and related methods applied to problems in solid mechanics [MSC 2020]</p> <p>76M22 - Spectral methods applied to problems in fluid mechanics [MSC 2020]</p> <p>78M22 - Spectral, collocation and related methods applied to problems in optics and electromagnetic theory [MSC 2020]</p> <p>78Mxx - Basic methods for problems in optics and electromagnetic theory [MSC 2020]</p>

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia