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Autore	Pepper, Darrell W.
Titolo	The finite element method : basic concepts and applications with MATLAB, MAPLE, and COMSOL / Darrell W. Pepper, Juan C. Heinrich
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Descrizione fisica	xviii, 609 pages ; 25 cm
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Altri autori (Persone)	Heinrich, Juan C.
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Autore	Hurd, Albert Emerson
Titolo	Nonstandard analysis-recent developments / edited by A. E. Hurd
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Note generali	<p>Contents: Explicit solutions of partial differential equations / M. Berger and A. Sloan -- Hyperfinite spin models / L.L. Helms -- Nonstandard analysis and the theory of Banach spaces / C.W. Henson and L. Moore -- Stochastic solutions to partial differential equations / S.A. Kosciuk -- [Omega]-calculus as a generalization of field extension : an alternative approach to nonstandard analysis / D. Laugwitz -- Stochastic integration in hyperfinite dimensional linear spaces / T.L. Lindstrm -- Stochastic processes and nonstandard analysis / E. Perkins -- Towards a nonstandard analysis / M.M. Richter and M.E. Szabo -- Infinitesimal analysis of in its Mackey topology / K.D. Stroyan. Includes bibliographies.</p> <p>"Some of the papers are elaborations of work presented to the Second Victoria Symposium on Nonstandard Analysis, held at the University of Victoria, Victoria, Canada, in 1980"--Pref.</p>