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| 1. Record Nr. | UNINA990009177450403321 |
| Autore | Jul, Mogens |
| Titolo | The quality of frozen foods / Mogens Jul |
| Pubbl/distr/stampa | London : Academic Press, 1984 |
| ISBN | 0123919800 |
| Descrizione fisica | XIII, 292 p. : ill. ; 24 cm |
| Disciplina | 664.028 53 |
| Locazione | DMIGI |
| Collocazione | IG 14 F 24 |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
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| 2. Record Nr. | UNISA996466701103316 |
| Autore | Meleshko Sergey V |
| Titolo | Symmetries of Integro-Differential Equations [[electronic resource]] :
With Applications in Mechanics and Plasma Physics / / by Sergey V.
Meleshko, Yurii N. Grigoriev, N. Kh. Ibragimov, Vladimir F. Kovalev |
| Pubbl/distr/stampa | Dordrecht : , : Springer Netherlands : , : Imprint : Springer, , 2010 |
| ISBN | 1-280-38226-0
9786613560179
90-481-3797-7 |
| Edizione | [1st ed. 2010.] |
| Descrizione fisica | 1 online resource (XIII, 305 p.) |
| Collana | Lecture Notes in Physics, , 0075-8450 ; ; 806 |
| Disciplina | 530.15535 |
| Soggetti | Mathematical physics
Mechanics
Atoms
Physics
Plasma (Ionized gases)
Continuum physics
Theoretical, Mathematical and Computational Physics
Classical Mechanics
Atoms and Molecules in Strong Fields, Laser Matter Interaction
Mathematical Methods in Physics
Plasma Physics |

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	to Group Analysis of Differential Equations -- to Group Analysis and Invariant Solutions of Integro-Differential Equations -- The Boltzmann Kinetic Equation and Various Models -- Plasma Kinetic Theory: Vlasov--Maxwell and Related Equations -- Symmetries of Stochastic Differential Equations -- Delay Differential Equations.
Sommario/riassunto	This book aims to coherently present applications of group analysis to integro-differential equations in an accessible way. The book will be useful to both physicists and mathematicians interested in general methods to investigate nonlinear problems using symmetries. Differential and integro-differential equations, especially nonlinear, present the most effective way for describing complex processes. Therefore, methods to obtain exact solutions of differential equations play an important role in physics, applied mathematics and mechanics. This book provides an easy to follow, but comprehensive, description of the application of group analysis to integro-differential equations. The book is primarily designed to present both fundamental theoretical and algorithmic aspects of these methods. It introduces new applications and extensions of the group analysis method. The authors have designed a flexible text for postgraduate courses spanning a variety of topics.