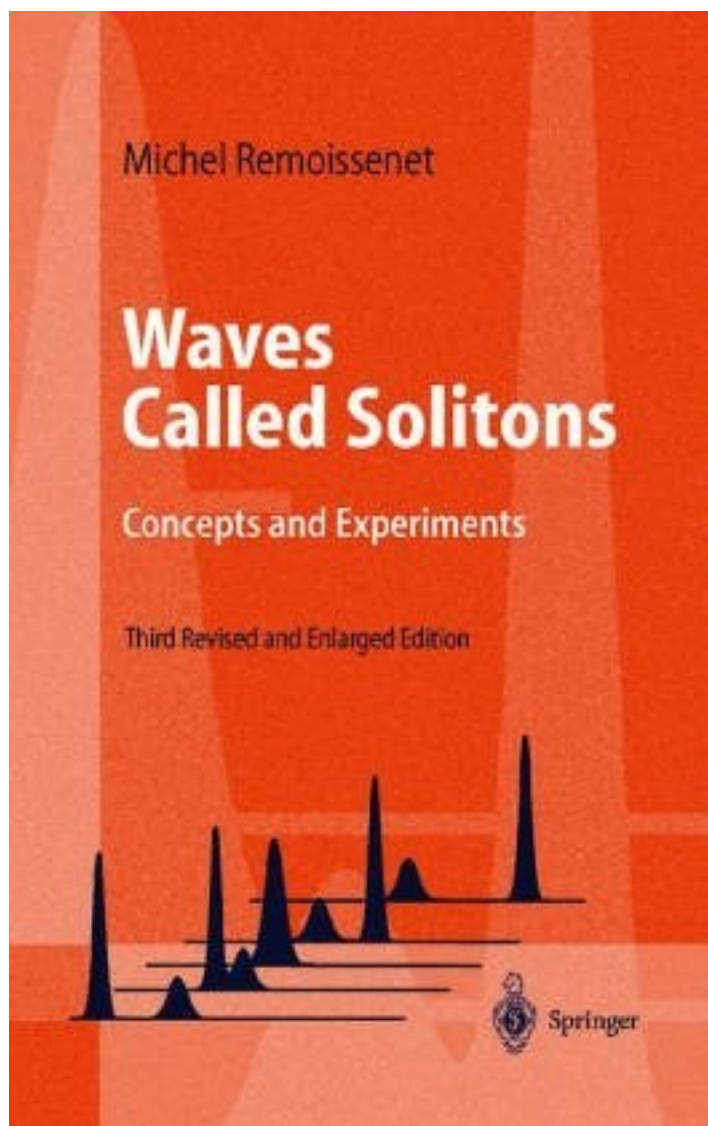


Waves Called Solitons



[Waves Called Solitons_下载链接1](#)

著者:M. Remoissenet

出版者:Springer

出版时间:1996-02

装帧:Paperback

isbn:9783540605027

Written for an interdisciplinary readership of physicists, engineers, and chemists, this book is a practical guide to the fascinating world of solitons. These waves of large amplitude propagate over long distances without dispersing and therefore show one of the most striking aspects of nonlinearity. The author addresses students, practitioners, and researchers, approaching the subject from the standpoint of applications in optics, hydrodynamics, and electrical and chemical engineering. The book also encourages readers to perform their own experiments. Since the printing of the second edition of this book, there has been a large growth in the literature on nonlinear waves and so has the wide applicability of the subject to the physical, chemical and biological sciences. This third edition has been thoroughly revised. Some of the topics are brought up to date with pertinent references. Furthermore, the book now includes a completely new chapter on solitary waves in diffuse systems.

作者介绍:

目录:

[Waves Called Solitons_ 下载链接1](#)

标签

评论

[Waves Called Solitons_ 下载链接1](#)

书评

[Waves Called Solitons_ 下载链接1](#)