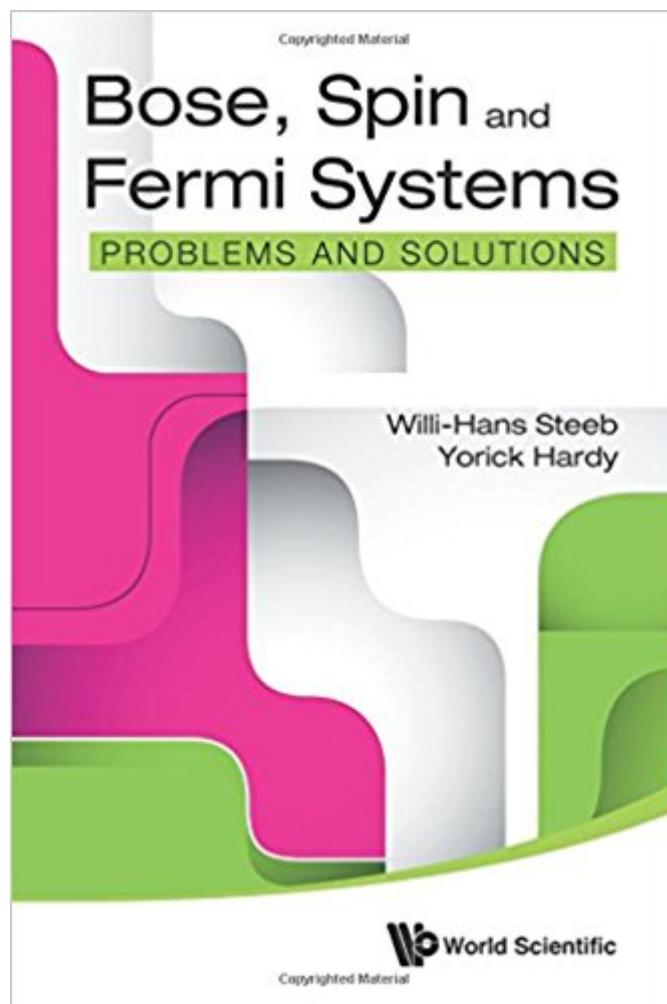


The book was found

Bose, Spin And Fermi Systems: Problems And Solutions



Synopsis

This book provides a comprehensive collection of problems together with their detailed solutions for Bose, Spin, Fermi systems and also interacting systems. Supplementary problems are also provided. Exercises for representations of Lie groups and Lie algebras are also covered as well as computer algebra implementations. It is the only book which summarizes these topics from the quantum theory aspect in the form of exercises and solutions. The book is also self-contained. Both physicists and mathematicians will benefit from all the different techniques explained and worked out in detail. This book provides a comprehensive collection of problems together with their detailed solutions for Bose, Spin, Fermi systems and also interacting systems. Supplementary problems are also provided. Exercises for representations of Lie groups and Lie algebras are also covered as well as computer algebra implementations. It is the only book which summarizes these topics from the quantum theory aspect in the form of exercises and solutions. The book is also self-contained. Both physicists and mathematicians will benefit from all the different techniques explained and worked out in detail.

Book Information

Paperback: 400 pages

Publisher: World Scientific Publishing Co; Reprint edition (March 30, 2015)

Language: English

ISBN-10: 981466734X

ISBN-13: 978-9814667340

Product Dimensions: 6 x 0.9 x 9 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,063,709 in Books (See Top 100 in Books) #122 in Books > Science & Math > Physics > Chaos Theory #756 in Books > Science & Math > Physics > Mathematical Physics #1103 in Books > Textbooks > Science & Mathematics > Astronomy & Astrophysics

Customer Reviews

This book provides a comprehensive collection of problems together with their detailed solutions for Bose, Spin, Fermi systems and also interacting systems. Supplementary problems are also provided. Exercises for representations of Lie groups and Lie algebras are also covered as well as computer algebra implementations. It is the only book which summarizes these topics from the quantum theory aspect in the form of exercises and solutions. The book is also self-contained. Both

physicists and mathematicians will benefit from all the different techniques explained and worked out in detail.

[Download to continue reading...](#)

Bose, Spin and Fermi Systems: Problems and Solutions Spin to Win: A Roller Derby Lesson Plan, Emphasizing Spin Techniques for Blockers & Jammers (Encyclopedia Skate-annica Book 1) Prostate Problems Home Remedies, How To Fight Prostate Problems At Home, Get Rid Of Prostate Problems Fast!: Back On Track - Fighting Prostate Problems At Home Vortices in Bose-Einstein Condensates (Progress in Nonlinear Differential Equations and Their Applications) Bose-Einstein Condensation (International Series of Monographs on Physics) The Pope of Physics: Enrico Fermi and the Birth of the Atomic Age Enrico Fermi: And the Revolutions of Modern Physics (Oxford Portraits in Science) Atoms in the Family: My Life with Enrico Fermi Neutron Physics for Nuclear Reactors: Unpublished Writings by Enrico Fermi 100 Math Brainteasers (Grade 7, 8, 9, 10). Arithmetic, Algebra and Geometry Brain Teasers, Puzzles, Games and Problems with Solutions: Math olympiad contest problems for elementary and middle schools How trace element selenium affects men's health: Discover how selenium can affect: prostate problems, eczema problems, asthma breathing, and 9 other health problems Spin Glasses and Complexity (Primers in Complex Systems) Fundamentals Of Information Systems Security (Information Systems Security & Assurance) - Standalone book (Jones & Bartlett Learning Information Systems Security & Assurance) 10 Simple Solutions to Adult ADD: How to Overcome Chronic Distraction and Accomplish Your Goals (The New Harbinger Ten Simple Solutions Series) Natural Solutions for Cleaning & Wellness: Health Remedies and Green Cleaning Solutions Without Toxins or Chemicals 10 Simple Solutions to Migraines: Recognize Triggers, Control Symptoms, and Reclaim Your Life (The New Harbinger Ten Simple Solutions Series) Enlarged Prostate Solutions: Natural Solutions for Prostate Health without Drugs or Surgery Hair Loss Solutions for Men: How to Cheat Hair Loss for Life (Hair Loss Solutions: How to Cheat Hair Loss for Life Book 1) DIY Energy & Money Saving Solutions – Best Practices Volume 1 Landscape Hedge (Simple DIY Money Saving Green Solutions) Ict Framework Solutions: Year 8 (Ict Framework Solutions S.)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)