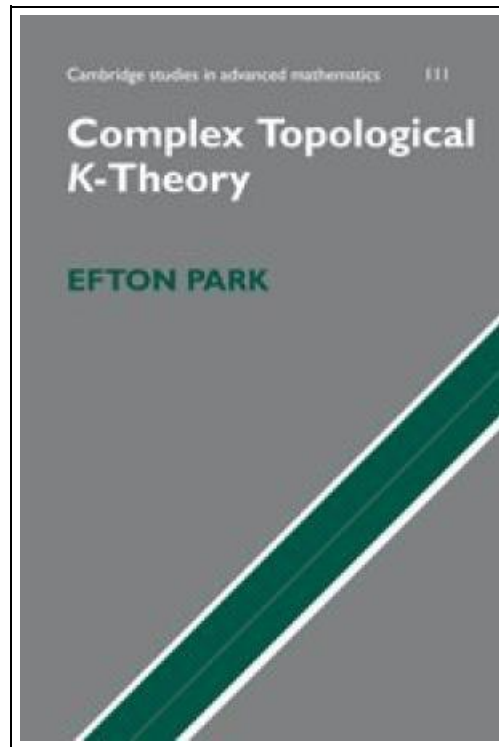


## Complex Topological K-theory



Filesize: 2.93 MB

### **Reviews**

*A really awesome book with lucid and perfect information. Of course, it is actually play, nonetheless an amazing and interesting literature. You are going to like just how the article writer create this ebook.*  
*(Nakia Toy Jr.)*

## COMPLEX TOPOLOGICAL K-THEORY

[DOWNLOAD](#)

Cambridge University Press. Hardback. Book Condition: new. BRAND NEW, Complex Topological K-theory, Efton Park, Topological K-theory is a key tool in topology, differential geometry and index theory, yet this is the first contemporary introduction for graduate students new to the subject. No background in algebraic topology is assumed; the reader need only have taken the standard first courses in real analysis, abstract algebra, and point-set topology. The book begins with a detailed discussion of vector bundles and related algebraic notions, followed by the definition of K-theory and proofs of the most important theorems in the subject, such as the Bott periodicity theorem and the Thom isomorphism theorem. The multiplicative structure of K-theory and the Adams operations are also discussed and the final chapter details the construction and computation of characteristic classes. With every important aspect of the topic covered, and exercises at the end of each chapter, this is the definitive book for a first course in topological K-theory.

[Read Complex Topological K-theory Online](#)[Download PDF Complex Topological K-theory](#)

## Relevant PDFs



### 31 Moralistic Motivational Bedtime Short Stories for Kids: 1 Story Daily on Bedtime for 30 Days Which Are Full of Morals, Motivations Inspirations

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Reading to children is a wonderful activity and past time that both parents...

[Read Book](#)

»



### Little Girl Lost: The True Story of a Broken Child

HarperCollins Publishers. Paperback. Book Condition: new. BRAND NEW, Little Girl Lost: The True Story of a Broken Child, Mia Marconi, The fourth in a series of true short stories from foster carer Mia Marconi. Kira...

[Read Book](#)

»



### Genuine] kindergarten curriculum theory and practice(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2011-07 Publisher: East China Normal University Press Introduction Jiaxiong. Huang Jin...

[Read Book](#)

»



### Readers Clubhouse Set B Joe Boat

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. Kristin Barr (illustrator). 221 x 147 mm. Language: English . Brand New Book. This is volume four, Reading Level 2, in a comprehensive program...

[Read Book](#)

»



### Readers Clubhouse Set a Nick is Sick

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. Carol Koeller (illustrator). 221 x 147 mm. Language: English . Brand New Book. This is volume three, Reading Level 1, in a comprehensive program...

[Read Book](#)

»