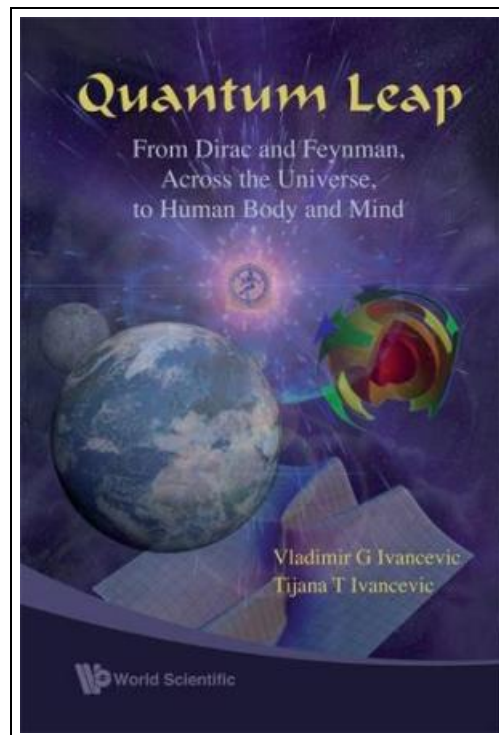


## Quantum Leap: From Dirac and Feynman, Across the Universe, to Human Body and Mind



Filesize: 5.91 MB

### **Reviews**

*Absolutely essential go through pdf. Yes, it is actually play, nevertheless an amazing and interesting literature. You are going to like how the article writer compose this book.*

*(Pinkie O'Hara)*

## QUANTUM LEAP: FROM DIRAC AND FEYNMAN, ACROSS THE UNIVERSE, TO HUMAN BODY AND MIND

[DOWNLOAD PDF](#)

World Scientific Publishing Co Pte Ltd. Hardback. Condition: new. BRAND NEW, Quantum Leap: From Dirac and Feynman, Across the Universe, to Human Body and Mind, Vladimir G Ivancevic, Tijana T Ivancevic, This is a unique 21st-century monograph that reveals a basic, yet deep understanding of the universe, as well as the human mind and body; all from the perspective of quantum mechanics and quantum field theory. This book starts with both non-mathematical and mathematical preliminaries. It presents the basics of both non-relativistic and relativistic quantum mechanics, and introduces Feynman path integrals and their application to quantum fields and string theory, as well as some non-quantum applications. It then describes the quantum universe in the form of loop quantum gravity and quantum cosmology. Lastly, the book turns to the human body and mind, applying quantum theory to electro-muscular stimulation and consciousness. It can be used as a graduate (or advanced undergraduate) textbook for a two-semester course in quantum physics and its modern applications. Some parts of the book can also be used by engineers, biologists, psychologists and computer scientists, as well as applied mathematicians, both in industry and academia.

[Read Quantum Leap: From Dirac and Feynman, Across the Universe, to Human Body and Mind Online](#)[Download PDF Quantum Leap: From Dirac and Feynman, Across the Universe, to Human Body and Mind](#)

## Other Books



**Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities**

HarperCollins Publishers Inc, United States, 2016. Paperback. Book Condition: New. Reprint. 203 x 135 mm. Language: English . Brand New Book. An international bestseller, Barbara Coloroso's groundbreaking and trusted guide on bullying-including cyberbullying-arms parents...

[Read Book »](#)



**The Kid Friendly ADHD and Autism Cookbook The Ultimate Guide to the Gluten Free Casein Free Diet by Pamela J Compant and Dana Laake 2006 Hardcover**

Book Condition: Brand New. Book Condition: Brand New.

[Read Book »](#)



**Born Fearless: From Kids' Home to SAS to Pirate Hunter - My Life as a Shadow Warrior**

Quercus Publishing Plc, 2011. Hardcover. Book Condition: New. No.1 BESTSELLERS - great prices, friendly customer service â" all orders are dispatched next working day.

[Read Book »](#)



**Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .**

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can usually...

[Read Book »](#)



**Growing Up: From Baby to Adult High Beginning Book with Online Access**

Cambridge University Press, 2014. UNK. Book Condition: New. New Book. Shipped from US within 10 to 14 business days. Established seller since 2000.

[Read Book »](#)