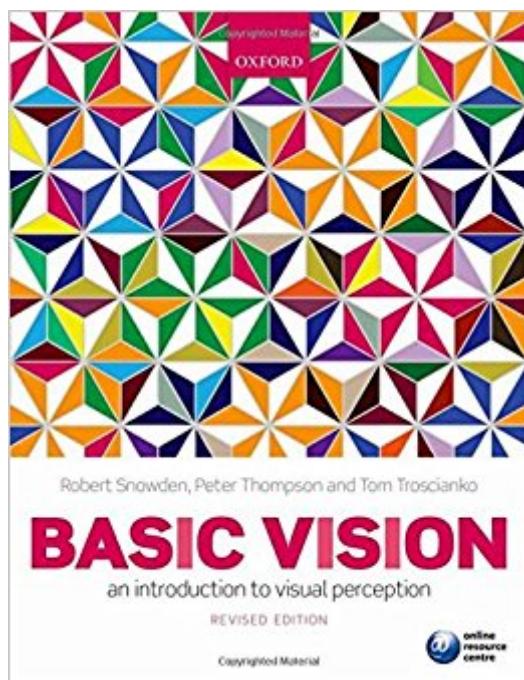


The book was found

Basic Vision: An Introduction To Visual Perception



Synopsis

Basic Vision: An Introduction to Visual Perception demystifies the processes through which we see the world. Written by three authors with over eighty years of research and undergraduate teaching experience between them, the book leads students step by step through the various elements that come together in our perception of size, color, motion, and three-dimensional space. It illustrates the intricacy of the visual system, discussing its development during infancy, and revealing how the brain can get it wrong, either as a result of brain damage, through which the network of processes become compromised, or through illusion, where the brain compensates for mixed messages by seeing what it thinks should be there, rather than conveying the reality. The book also demonstrates the importance of contemporary techniques and methodology, and neuroscience-based techniques in particular, in driving forward our understanding of the visual system.

DISTINCTIVE FEATURES*

Engaging writing style captures the excitement of recent research* Engaging boxes take students deeper into the subject, offering further explanations of key concepts* Full-color artwork conveys important principles in a visually stimulating way* Companion Website (www.oup.com/uk/orc/bin/9780199572021) includes student resources (weblinks) and instructor resources for registered adopters of the text for students, and resources for registered adopters of the text (downloadable figures from the book, a Test Bank of multiple-choice questions, and a "Journal Club" with questions to lead students through key research articles that relate to topics covered in the book)

Book Information

Paperback: 424 pages

Publisher: Oxford University Press; 2 Revised edition (April 30, 2012)

Language: English

ISBN-10: 019957202X

ISBN-13: 978-0199572021

Product Dimensions: 9.6 x 0.6 x 7.4 inches

Shipping Weight: 1.9 pounds (View shipping rates and policies)

Average Customer Review: 4.6 out of 5 stars 3 customer reviews

Best Sellers Rank: #156,987 in Books (See Top 100 in Books) #25 in Books > Health, Fitness & Dieting > Diseases & Physical Ailments > Eye Problems #250 in Books > Textbooks > Social Sciences > Psychology > Cognitive Psychology #370 in Books > Computers & Technology > Programming > Introductory & Beginning

Customer Reviews

"This the best textbook I have come across that dedicates enough time and space to describing the underlying physiology of the visual system and why understanding these neural mechanisms is critical to understanding human visual perception. The 'conversational' style is great for breaking down the barriers between students' apprehensions and the neuroscientific aspects of the field."--Nick Barracough, University of Hull" I was very pleased to discover Basic Vision. The style is very engaging, and it covers all the main topics. The explanations are clear and generally well-pitched for undergraduates."--Kielan Yarrow, City University

Robert Snowden is a Professor in the School of Psychology, Cardiff University, where his research spans visual perception, attention, and abnormal psychology. Peter Thompson is Senior Lecturer in Visual Psychophysics in the Department of Psychology, University of York, where his research examines the perception of motion and speed. Tom Troscianko is Professor of Psychology in the Department of Experimental Psychology, University of Bristol, where his research explores perception, cognition, and action.

The book arrived on time, and really helped with studying, and the info is easy to process.

It's absolutely perfect. It took a little time to get here but other than that, everything about it screams new. Best delivery.

Great textbook! It takes more of a physiological approach which is refreshing from the other psychology books I've been asked to read. Only downside is there is no accompanying online flashcards or practice quizzes

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

Basic Vision: An Introduction to Visual Perception Change Your Perception. Change Yourself!: The Perception of Who You Are is Responsible for the Situation You're in Today! Eye Exercises to Improve Vision: Recover Your Vision Naturally with Simple Exercises (Vision Training) Vision, Perception, and Cognition: A Manual for the Evaluation and Treatment of the Adult with Acquired Brain Injury Vision, Perception, and Cognition: A Manual for the Evaluation and Treatment of the Neurologically Impaired Adult Visual Perception: A Clinical Orientation, Fifth Edition (Optometry) Art and Visual Perception: A Psychology of the Creative Eye Eyewitness Visual Dictionaries: The Visual

Dictionary of the Human Body (DK Visual Dictionaries) Introduction to Normal Auditory Perception Eyesight Improvement: The Ultimate Guide How To Improve and Cure your Eyesight and Vision Naturally (Eyesight Improvement, Vision Improvement, Eyesight Cure, Health Restoration, Natural Cures) Handbook of Optics, Third Edition Volume III: Vision and Vision Optics(set) The Eyesight Improvement Cure: How To Improve Your Vision Naturally Without Glasses, Lenses Or Surgery (eyesight, eyesight improvement, eyesight improvement ... naturally, how to improve your vision) Visual Methodologies: An Introduction to Researching with Visual Materials An Introduction to Programming Using Microsoft Visual Basic: Versions 5 and 6 Eyegames: Easy and Fun Visual Exercises: An OT and Optometrist Offer Activities to Enhance Vision! High Performance Vision: How to Improve Your Visual Acuity, Hone Your Motor Skills & Up Your Game Presbyopia Research: From Molecular Biology to Visual Adaptation (Perspectives in Vision Research) Vision and the Brain: Understanding Cerebral Visual Impairment in Children Egyptian Mythology: A Basic Brief Introduction to Egyptian Gods, Goddesses and Ancient Mysteries (Basic Brief Introductions) Basic Spoken Chinese: An Introduction to Speaking and Listening for Beginners (DVD and MP3 Audio CD Included) (Basic Chinese)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)