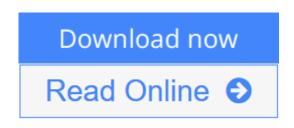


# Human Body Perception from the Inside Out (Advances in Visual Cognition)

From Oxford University Press



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The human body has long inspired artists, philosophers, musicians, and writers. Researchers in the psychological sciences, however, have only relatively recently begun to acknowledge the role the body plays in perception and cognition. With the general notion of cognition recently broadening to include its embodied nature, researchers' accounts of perception have increasingly come to include the body's special status as a window on the world and to accommodate the specific perceptual requirements for identifying, interpreting, and interacting with other bodies.

This volume presents a comprehensive overview of the rapid progress that has been made in understanding the human body and its relationship to perception. It will help to unify the relevant research from several independent areas of cognitive psychology and cognitive neuroscience and facilitate the development of an integrated framework for the study of human-body perception. Its sections cover the four major lines of research that have contributed and will continue to contribute to this new framework: body and multimodal perception, body representation, perception of biological motion, and intention and action in body perception. Each chapter provides a state-of-the-art account of exciting theoretical developments and empirical advances, and section introductions integrate the chapters and establish each section's place in the broader context of human-body-perception research. This volume will be an invaluable guide for student and professional researchers in visual perception, cognitive psychology, and cognitive neuroscience.

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## **Editorial Review**

### Review

"This volume is an indispensable resource for anyone interested in body perception. No other work brings together so comprehensively and so adroitly the rapidly growing evidence on the many, often surprising, ways that perception of the body interacts with and affects a wide range of perceptual, cognitive, and motor activities. Many of the major advances in this field have been made by the contributors to this book. Their skill, coupled with the editors' deft organization of the volume as a whole, leaves one confident that this work will remain close at hand for many generations to come." --David A. Rosenbaum, Distinguished Professor of Psychology, Pennsylvania State University

"At one time, psychology considered information processing as an abstract process, defined without regard to the physical characteristics of people. A new, more powerful way of considering interactions with the world starts with the human body, and interprets cognitive and perceptual processes as interactions of the body with its environment. Here the world's leading experts in this new way of doing perceptual psychology assemble an international and interdisciplinary team to explain body-based perception at every level, from the body sense itself to intention and action in a body-based perspective. The volume is destined to become the 'bible' of body-based perception for the next generation of perceptual psychologists and neuroscientists." --Bruce Bridgeman, Professor of Psychology and Psychobiology, University of California, Santa Cruz

Knoblich and colleagues have artfully organized a collection of wonderfully written chapters that manages to contiguously span multi-sensory integration, self-perception, biological motion, imitation, action, and intention--all in the service of elucidating how the human mind perceives its own and others' bodies. With a delicate balance of cognitive and ecological psychology, neuropsychology, neurophysiology, and cognitive neuroscience, the book documents the privileged role of the human body in human perception and the special relationship between perception of one's own body and perception of other human bodies. In the burgeoning theoretical frameworks of body perception, of embodied cognition, and of social cognitive neuroscience, this generous volume will serve as a cornucopian resource for many years to come." --Michael Spivey, Associate Professor of Psychology, Cornell University

"Of all our everyday activities, surely none can be more important than knowing about people, ourselves included. Indeed, this is why the nascent field of social neuroscience is burgeoning, and it's why this book is important and timely. By integrating multiple research perspectives on body perception, these chapters--contributed by leaders in the field--provide a comprehensive overview of work on the cognitive and neuronal bases of human body perception, including self-awareness. Anyone already in the field will greatly appreciate the synthesis, and those just discovering the field will become hooked when they read this book." --Randolph Blake, Centennial Professor of Psychology, Vanderbilt University

"This volume offers some of the keys that will eventually release us fromt eh Cartesian prison of spirits, which Descartes bestowed on us some 360 years ago."--PsycCRITIQUES

#### About the Author

Gunther Knoblich is at Rutgers University. Ian Thornton is at University of Wales Swansea.

## **Users Review**

#### From reader reviews:

#### James Bass:

Information is provisions for individuals to get better life, information these days can get by anyone at everywhere. The information can be a knowledge or any news even a problem. What people must be consider when those information which is from the former life are challenging to be find than now's taking seriously which one is acceptable to believe or which one the actual resource are convinced. If you have the unstable resource then you buy it as your main information you will have huge disadvantage for you. All those possibilities will not happen within you if you take Human Body Perception from the Inside Out (Advances in Visual Cognition) as your daily resource information.

## Michael Campbell:

Spent a free the perfect time to be fun activity to complete! A lot of people spent their leisure time with their family, or their very own friends. Usually they performing activity like watching television, planning to beach, or picnic within the park. They actually doing same task every week. Do you feel it? Do you want to something different to fill your personal free time/ holiday? Can be reading a book can be option to fill your totally free time/ holiday. The first thing you will ask may be what kinds of reserve that you should read. If you want to consider look for book, may be the reserve untitled Human Body Perception from the Inside Out (Advances in Visual Cognition) can be fine book to read. May be it could be best activity to you.

## **Donald Murphy:**

Reading can called head hangout, why? Because if you are reading a book especially book entitled Human Body Perception from the Inside Out (Advances in Visual Cognition) your head will drift away trough every dimension, wandering in most aspect that maybe mysterious for but surely will become your mind friends. Imaging just about every word written in a book then become one type conclusion and explanation that maybe you never get ahead of. The Human Body Perception from the Inside Out (Advances in Visual Cognition) giving you another experience more than blown away your thoughts but also giving you useful info for your better life on this era. So now let us demonstrate the relaxing pattern this is your body and mind will probably be pleased when you are finished reading it, like winning a casino game. Do you want to try this extraordinary paying spare time activity?

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Many people spending their period by playing outside having friends, fun activity using family or just watching TV the entire day. You can have new activity to pay your whole day by reading a book. Ugh, do you consider reading a book can actually hard because you have to use the book everywhere? It all right you can have the e-book, taking everywhere you want in your Smartphone. Like Human Body Perception from the Inside Out (Advances in Visual Cognition) which is getting the e-book version. So , why not try out this book? Let's notice.

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