

CONTENTS

ECOLOGICAL APPROACHES TO COGNITION IN SPORT AND EXERCISE

Introduction

Preface to "Ecological approaches to cognition in sport and exercise".	1
<i>Duarte Araújo</i>	
Ecological approaches to cognition and action in sport and exercise: Ask not only what you do, but where you do it.	5
<i>Duarte Araújo and Keith Davids</i>	

Part I

Sport Psychology as an instance of Ecological Psychology.	38
<i>Kenneth R. Hammond and Robert A. Bateman</i>	
Sport in the perspective of Barkerian Psychological Ecology.	50
<i>Gerhard Kaminski</i>	
Information, affordances, and the control of action in sport.	79
<i>Brett R. Fajen, Michael A. Riley, and Michael T. Turvey</i>	
Bronfenbrenner's Bioecological Theory of Human Development and the process of development of sports talent.	108
<i>Ruy J. Krebs</i>	

Part II

Some brickbats and bouquets for ecological approaches to cognition in Sport.	136
<i>Bruce Abernethy</i>	
Ecological approaches to sport psychology: prospects and challenges.	144
<i>Peter J. Beek</i>	
Ecological approaches to sport activity: A commentary from an action-theoretical point of view.	152
<i>Jürgen R. Nitsch</i>	
Exercise Psychology: Building ecological underpinnings for public-health action.	177
<i>Neville Owen</i>	

Part III

Reply to Comments: The need for representativeness persists.	182
<i>Kenneth R. Hammond and Robert A. Bateman</i>	
(No) Final Comment: What I have learnt.	190
<i>Gerhard Kaminski</i>	
Reply to commentaries on "Information, affordances, and the control of action in sport".	207
<i>Michael A. Riley, Brett R. Fajen, and Michael T. Turvey</i>	
Proximal processes as the primary engines of development.	219
<i>Ruy J. Krebs</i>	