



Translation, Cross-Cultural Adaptation, and Validation of a Dutch Version of the Actions and Feelings Questionnaire in Autistic and Neurotypical Adults

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Abstract

The actions and feelings questionnaire (AFQ) provides a short, self-report measure of how well someone uses and understands visual communicative signals such as gestures. The objective of this study was to translate and cross-culturally adapt the AFQ into Dutch (AFQ-NL) and validate this new version in neurotypical and autistic populations. Translation and adaptation of the AFQ consisted of forward translation, synthesis, back translation, and expert review. In order to validate the AFQ-NL, we assessed convergent and divergent validity. We additionally assessed internal consistency using Cronbach's alpha. Validation and reliability outcomes were all satisfactory. The AFQ-NL is a valid adaptation that can be used for both autistic and neurotypical populations in the Netherlands.

Keywords Questionnaire · Translation · Autism · Motor cognition · Action

Introduction

The hallmark of autism spectrum conditions (ASC), also known as autism spectrum disorders (ASD), is difficulties with social interaction, although atypicalities related to the motor system are also common (Bhat et al., 2011; Rinehart et al., 2002). This can be seen in movement production, where simple movements (Cook et al., 2013), interactive

movements directed at tablet computers (Chua et al., 2019), and gestures (redacted., in prep) show different kinematic patterns compared to neurotypical individuals. Perception of human movement may also differ in ASC, as there is some evidence that autistic individuals have difficulty recognizing subtle differences in action kinematics (Di Cesare et al., 2017; Rochat et al., 2013), and are less likely to use one person's action to predict the action of a conspecific (Chambon et al., 2017; von der Lühe et al., 2016).

Atypicalities in the production and perception of movement are highly relevant for understanding ASC, as movement is itself an important aspect of human social interaction. Through visual signaling, we are able to express internal states (e.g., mood), signal intentions, and form more complex, multimodal utterances (Holler & Levinson, 2019). During social interaction, we must therefore also be able to interpret the visual signals produced by our interlocutor. The production and comprehension of action (i.e., purposeful human movement) are thought to be functionally connected, a theory known as “motor cognition” (Jackson & Decety, 2004).

Motor cognition is focused largely on the idea that similar components of the motor system are involved in the production of goal-directed actions as well the perception or interpretation of the actions of others. This overlap, or link, between production and perception likely utilizes the fact

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Hip Arthroscopy and Hip Joint Preservation Surgery Shane J. Nho, Asheesh Bedi, Michael J. Salata, Richard C. Mather III, Bryan T. Kelly, 2022-08-01 The field of hip preservation surgery has evolved over the past decade as our understanding of hip pathomechanics and pathomorphology has expanded The published literature on non arthritic hip pathology for example has grown exponentially The topics of controversy in the past decade have been answered in some cases but new questions have also arisen In addition to the 99 chapters in the original edition most of which will be retained and updated as applicable there will be over 30 brand new chapters focusing on new and more sophisticated techniques from authors that have been the pioneers of the field The text is divided into nine thematic sections covering the breadth of the topic and the current state of the art basic science of the hip operative basics for hip arthroscopy and open hip preservation surgery pediatric hip conditions approaches to disorders of the hip and pelvis enthesopathy and neuromuscular disorders hip fractures and instability avascular necrosis hip cartilage restoration and oncologic conditions Throughout there is a heavy emphasis on surgical techniques and video clips will be included in selected chapters Written by edited by thought leaders and seasoned practitioners in the field this new edition of Hip Arthroscopy and Hip Joint Preservation Surgery will remain the gold standard for orthopedic surgeons and sports medicine specialists expanding on the range of techniques available to clinicians treating injuries to and disorders of the hip

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addresses relationships between different groups and associated attitudes These measures include cross cultural values personality and beliefs intergroup contact stereotyping and prejudice attitudes towards sexual orientation and personality across cultures Encompasses 25 different areas of psychology research Each scale has validity reliability info on test bias etc Multiple scales discussed for each construct Discussion of which scales are appropriate in which circumstances and to what populations Examples of scales included

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GO and that full length TSH receptor TSHr is expressed in these cells Further there is growing consensus that this receptor is up regulated in the orbit in GO residing primarily in newly differentiated adipocytes However it is also evident given a sufficiently sensitive assay that TSHr is detectable in fibroblasts and adipocytes from the normal orbit and other anatomic sites as well It will be important to determine whether the observed increase in orbital TSHr expression itself initiates the orbital autoimmune process Also to be decided is whether orbital lymphocytes from GO patients specifically recognize this receptor and what factor or factors unique to Graves disease might stimulate TSHr expression in orbital cells

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medical conditions such as heart disease and diabetes This ebook of Clinical Sports Medicine Injuries is enhanced with up to

50 instructional videos demonstrating procedures ABOUT THE AUTHORS PETER BRUKNER OAM MBBS FACSEP FACSM

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Table of Contents Dutch Translation And Cross Cultural Validation Of The

1. Understanding the eBook Dutch Translation And Cross Cultural Validation Of The
 - The Rise of Digital Reading Dutch Translation And Cross Cultural Validation Of The
 - Advantages of eBooks Over Traditional Books
2. Identifying Dutch Translation And Cross Cultural Validation Of The
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Dutch Translation And Cross Cultural Validation Of The
 - User-Friendly Interface
4. Exploring eBook Recommendations from Dutch Translation And Cross Cultural Validation Of The
 - Personalized Recommendations
 - Dutch Translation And Cross Cultural Validation Of The User Reviews and Ratings
 - Dutch Translation And Cross Cultural Validation Of The and Bestseller Lists

5. Accessing Dutch Translation And Cross Cultural Validation Of The Free and Paid eBooks
 - Dutch Translation And Cross Cultural Validation Of The Public Domain eBooks
 - Dutch Translation And Cross Cultural Validation Of The eBook Subscription Services
 - Dutch Translation And Cross Cultural Validation Of The Budget-Friendly Options
6. Navigating Dutch Translation And Cross Cultural Validation Of The eBook Formats
 - ePub, PDF, MOBI, and More
 - Dutch Translation And Cross Cultural Validation Of The Compatibility with Devices
 - Dutch Translation And Cross Cultural Validation Of The Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Dutch Translation And Cross Cultural Validation Of The
 - Highlighting and Note-Taking Dutch Translation And Cross Cultural Validation Of The
 - Interactive Elements Dutch Translation And Cross Cultural Validation Of The
8. Staying Engaged with Dutch Translation And Cross Cultural Validation Of The
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Dutch Translation And Cross Cultural Validation Of The
9. Balancing eBooks and Physical Books Dutch Translation And Cross Cultural Validation Of The
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Dutch Translation And Cross Cultural Validation Of The
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Dutch Translation And Cross Cultural Validation Of The
 - Setting Reading Goals Dutch Translation And Cross Cultural Validation Of The
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Dutch Translation And Cross Cultural Validation Of The
 - Fact-Checking eBook Content of Dutch Translation And Cross Cultural Validation Of The
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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