

# Item Response Theory in Scale Development Research: A Critical Analysis

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and Roger L. Worthington<sup>2</sup>

## Abstract

As scale development researchers, we have followed Mallinckrodt and colleagues' work over recent years with significant interest. The scale development process can be challenging and typically demands a large investment of time. However, the end of the process is rewarding when the resulting scale is psychometrically sound. Mallinckrodt, Miles, and Recabarren's contribution in this volume of *The Counseling Psychologist* attempted to help integrate the use of item response theory in the scale development process. Although they are to be commended for this endeavor, there are some limitations inherent in their contribution. This reaction provides a critical evaluation of their work to augment their recommendations.

## Keywords

path analysis/SEM, quantitative, scale development

It is an honor to be invited to provide a commentary on Mallinckrodt, Miles, and Recabarren's (2016 [this issue]) work in this volume. In a broad sense, we are in agreement with Mallinckrodt et al. (2016) that scale development research in counseling psychology can be significantly enhanced by the

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# Item Response Theory In Scale Development Research

**Wolfgang Guggemos**



## **Item Response Theory In Scale Development Research:**

## Enjoying the Track of Phrase: An Emotional Symphony within **Item Response Theory In Scale Development Research**

In a global taken by monitors and the ceaseless chatter of instantaneous transmission, the melodic splendor and emotional symphony developed by the prepared word often diminish in to the backdrop, eclipsed by the persistent noise and distractions that permeate our lives. Nevertheless, located within the pages of **Item Response Theory In Scale Development Research** an enchanting literary value full of organic feelings, lies an immersive symphony waiting to be embraced. Constructed by a wonderful musician of language, that captivating masterpiece conducts viewers on an emotional trip, well unraveling the hidden melodies and profound affect resonating within each cautiously crafted phrase. Within the depths with this poignant examination, we shall explore the book is main harmonies, analyze its enthralling publishing fashion, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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