

## **Res. Asst. MEHMET GÜLTAŞ**

### **Personal Information**

**Email:** mgultas@metu.edu.tr

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### **Education Information**

Postgraduate, Middle East Technical University, Graduate School of Social Sciences, Psikoloji (YI) (Tezli), Turkey 2011 - 2014

Undergraduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Psychology, Turkey 1998 - 2003

### **Foreign Languages**

English, C1 Advanced

### **Dissertations**

Postgraduate, Work discipline compound personality scale development with Item Response Theory, Orta Doğu Teknik Üniversitesi, Graduate School of Social Sciences, Psikoloji (YI) (Tezli), 2014

### **Academic Titles / Tasks**

Research Assistant, Adiyaman University, Faculty Of Arts And Sciences, Department Of Psychology, 2011 - Continues

### **Published journal articles indexed by SCI, SSCI, and AHCI**

- I. **STEM Interest Complexity Inventory Short Form With IRT and DIF Applications**  
Toker Y., Gültaş M.  
JOURNAL OF CAREER ASSESSMENT, vol.27, pp.78-96, 2019 (SSCI)
- II. **Cross-hairs: a scatterplot for meta-analysis in R**  
Brannick M. T., GÜLTAŞ M.  
RESEARCH SYNTHESIS METHODS, vol.8, no.1, pp.53-63, 2017 (SCI-Expanded)

### **Refereed Congress / Symposium Publications in Proceedings**

- I. **Implicit and explicit achievement motivation differentially predict STEM criteria**  
Gültaş M., Toker Y.  
European Congress of Psychology, Amsterdam, Netherlands, 11 - 14 July 2017
- II. **Item Response Theory analyses of the Big Five Inventory**  
GÜLTAŞ M., TOKER Y., SÜMER H. C., SÜMER N.

Annual Conference of SIOP, 27 - 29 April 2017

- III. **An Item Response Theory application to shorten and validate the STEM Interest Complexity Measure**  
Toker Y., Gültaş M.  
Annual Meeting of the American Educational Research Association, District-Of-Columbia, United States Of America,  
8 - 12 April 2016
- IV. **Work Discipline Compound Personality Scale development for predicting task performance**  
Gültaş M., Toker Y.  
European Congress of Psychology, Milan, Italy, 7 - 10 July 2015

## **Metrics**

Publication: 6

Citation (WoS): 3

Citation (Scopus): 1

H-Index (WoS): 1

H-Index (Scopus): 1