

# ARROR

## Advancing Registered Reports in Organizational Research

*Dr. Roman Briker*

*Assistant Professor in Organizational Behavior & HRM*

*Open Science Ambassador SBE*

Yerun Open Science Awards

Young European Research Universities Network (YERUN)

Date: February 14, 2023



# Why Registered Reports?



$p=0.0501$



$p=0.0499$

## RRs in Organizational Research

- High-level of QRPs
  - Low replicability
- Perverse Incentive Structures
  - Low practical relevance

*(Antonakis, 2017; Byington & Felps, 2017; O'Boyle et al, 2017)*

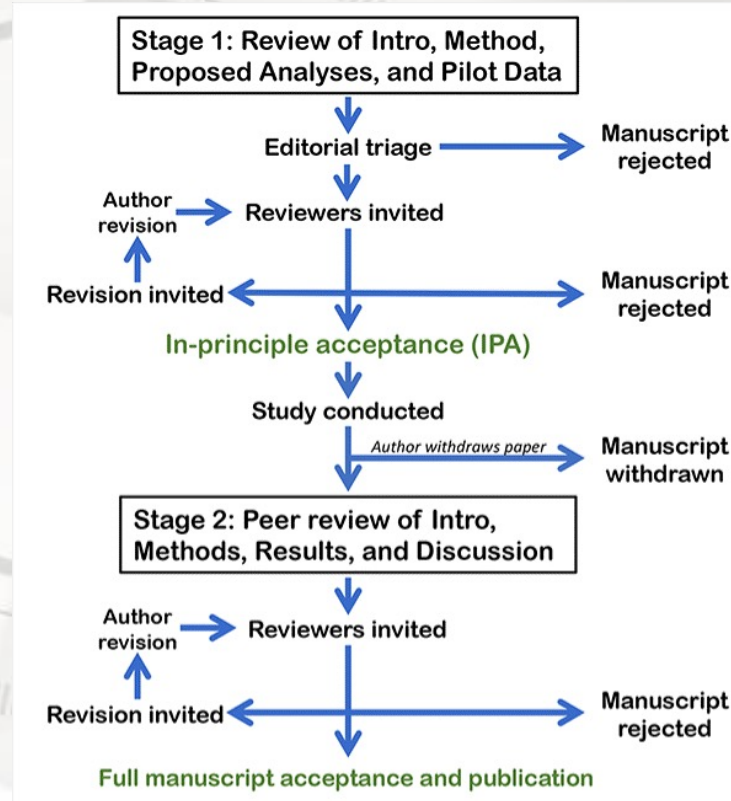
# Registered Reports – What?



## Registered Reports:

- Reduce incentive for QRPs
  - Are more replicable
- Higher chances of publication

*(Briker & Gerpott, working paper; Scheel et al., 2021; Soderberg et al., 2021)*



# ARROR – Story & Achievements

## Goals:

1. Provide information about **what RRs are, why they are relevant, and where to submit**
2. **Reach wide audience** across stakeholders (reviewers, editors, authors, journals, and funders) and **teach these low-entry, hands-on tools** for writing high-quality RRs
3. Ultimately, **increase number of RRs in the field by 200%** in 5 years

All materials online available:  
<https://osf.io/5zu9q/>



Workshops & Trainings

Across 5 countries



Best-Practice Guide

Invited for R&R in Top-Tier  
Journal

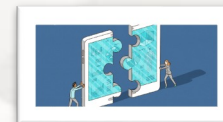


Several hundred participants

>15 workshops/presentations

Collaborations

- Top-Tier Journal now offers RR
- Several star researchers



# ARROR – Future & Award



**Free Website**

**Interactive, hands-on tools**

**TRAIN *the*  
TRAINER**

**Train-the-trainer and Consulting  
Hour**

**>15 workshops/presentations**



**Best-Practice Guide**

**Publish open access**

# Questions?

**Thank you for the award and for caring about  
Open Science!**

**Let's talk!**

