



Alejandro Sandoval Lentisco

Postdoctoral Scholar, SCRDP/ Heart Disease Prevention

Bio

BIO

Alejandro completed his PhD in Psychology at the University of Murcia, Spain, in 2024. His doctoral research focused on assessing transparency and risk of bias in psychology meta-analyses. Prior to this, he obtained an MSc in Cognitive and Behavioral Neuroscience from the University of Granada, Spain. In addition to evaluating methodological practices in evidence synthesis and empirical studies, he is interested in a wide range of meta-scientific questions, such as how science self-corrects and how research should be evaluated.

STANFORD ADVISORS

- John Ioannidis, Postdoctoral Faculty Sponsor

Teaching

COURSES

2025-26

- Meta-research: Appraising Research Findings, Bias, and Meta-analysis: BMDS 246, CHPR 206, EPI 206, MED 206, STATS 211 (Win)

Publications

PUBLICATIONS

- **Preregistration of Psychology Meta-Analyses: A Cross-Sectional Study of Prevalence and Practice** *ADVANCES IN METHODS AND PRACTICES IN PSYCHOLOGICAL SCIENCE*
Sandoval-Lentisco, A., Tortajada, M., Lopez-Nicolas, R., Lopez-Lopez, J. A., Wagenmakers, E. J., Sanchez-Meca, J., Hardwicke, T. E.
2025; 8 (1)
- **Transparency in Cognitive Training Meta-analyses: A Meta-review** *NEUROPSYCHOLOGY REVIEW*
Sandoval-Lentisco, A., Lopez-Nicolas, R., Tortajada, M., Lopez-Lopez, J., Sanchez-Meca, J.
2025; 35 (2): 301-318
- **Reproducibility of Published Meta-Analyses on Clinical-Psychological Interventions** *ADVANCES IN METHODS AND PRACTICES IN PSYCHOLOGICAL SCIENCE*
Lopez-Nicolas, R., Lakens, D., Lopez-Lopez, J. A., Rubio-Aparicio, M., Sandoval-Lentisco, A., Lopez-Ibanez, C., Blazquez-Rincon, D., Sanchez-Meca, J.
2024; 7 (1)