Publications

## Journal articles (peer-reviewed)

#### 2021

Ruggeri K., …, **Izydorczyk, D.**, …, & Garcia-Garzon, E. (preprint only). The globalizability of temporal discounting. (preprint available [PDF](https://psyarxiv.com/2enfz/))

Frenken, M., Hemmerich, W., **Izydorczyk, D.**, Scharf, S., & Imhoff, R. (2021). Cognitive processes behind the shooter bias: Dissecting response bias, motor preparation and information accumulation. *Journal of Experimental Social Psychology.* (https://doi.org/10.1016/j.jesp.2021.104230, preprint available [PDF](https://psyarxiv.com/eagwt/))

**Izydorczyk, D.**, & Bröder, A. (2021). Exemplar-based judgment or direct recall: On a problematic procedure for estimating parameters in exemplar models of quantitative judgment. *Psychonomic Bulletin & Review.* (https://doi.org/10.3758/s13423-020-01861-1)([PDF](https://link.springer.com/content/pdf/10.3758/s13423-020-01861-1.pdf))

#### 2020

Appel, M., **Izydorczyk, D.**, Weber, S., Mara, M., & Lischetzke, T. (2020). The uncanny of mind in a machine: Humanoid robots as tools, agents, and experiencers. *Computers in Human Behavior, 102*, 274-286.(https://doi.org/10.1016/j.chb.2019.07.031) ([PDF](https://www.mcm.uni-wuerzburg.de/fileadmin/06110000/Lehrstuhl_f_Kommunikationspsychologie_u_Neue_Medien/Dateien/Markus_Appel/Publikationen_ab_2019/Appel_et_al__Preprint__Mind_and_Machine.pdf))

#### 2018

Mascarenhas, M. F., Dübbers, F.,Hoszowska, M., Köseoğlu, A., Karakasheva, R. B. Topal, A.& **Izydorczyk, D.**,Lemoine, J.E.(2018). The Power of Choice: A Study Protocol on How Identity Leadership Fosters Commitment Toward the Organization. *Frontiers in Psychology*. (https://doi.org/10.3389/fpsyg.2018.01677)

#### 2017

Lischetzke, T., **Izydorczyk, D.**, Hüller, C., & Appel, M. (2017). The topography of the uncanny valley and individuals’ need for structure: A nonlinear mixed effects analysis. *Journal of Research in Personality.68*, 96-113. (https://doi.org/10.1016/j.jrp.2017.02.001)

## Presentations

### Conference talks

**Izydorzcyk, D.**, Jung, J. & Bröder, A. (2022). *What is more democratic, a stone or a feather? Predicting nonsensical judgments using high-dimensional vector representations obtained from a semantic space model.* Talk presented at the 63rd Conference of Experimental Psychologists (TeaP). Cologne, Germany.

**Izydorzcyk, D.** & Bröder, A. (2021). *Measuring Eule‐ and Exemplar‐based Processes of numerical Judgments in a hierarchical Bayesian framework.* Talk presented at the 15th Conference of the Section Methods & Evaluation (FGME 2021). Mannheim, Germany.

**Izydorzcyk, D.** & Bröder, A. (2021). *Judgment or Recall: On the Problematic Procedure for Estimating Parameters of Exemplar Models in Experiments of Quantitative Judgment.* Talk presented at the annual joint meeting of the Society for Mathematical Psychology and the International Conference on Cognitive Modeling (MathPsych/ICCM 2021). Virtual Conference.

**Izydorzcyk, D.** & Bröder, A. (2021). *Judgment or Recall: On the Problematic Procedure for Estimating Parameters of Exemplar Models in Experiments of Quantitative Judgment.* Talk presented at the 63rd Conference of Experimental Psychologists (TeaP). Würzburg, Germany.

### Coauthored talks (i.e., I didn’t talk, but probably did stats and made figures)

Baumert, A., Schopke, A. & **Izydorzcyk, D.** (2021). *Reactions to Others‘ Norm Violations in Everyday Life – Scrutinizing Reactivity to Intensive Assessments.* Talk presented at the Society for Ambulatory Assessment Conference 2021 (SAA). Zürich, Switzerland.

Mascarenhas, M. F., Dbbers, F., Hoszowska, M., Kseolu, A., Karakasheva, R., Topal,A. B.,**Izydorzcyk, D.** & Lemoine, J. E. (2018). *Leading us towards more commitment*. Talk presented at the 2018 Junior Researcher Programme Conference, August 13-14, Cambridge, United-Kingdom.

### Posters

**Izydorzcyk, D.** & Unkelbach, C. (2019). *Simulating the ecology: Using the BIASmodel to simulate and explain contradicting evidence of the out-group homogeneity ef-fect, the intergroup bias, and the density hypothesis.* Poster presented at the 27th Subjective Probability, Utility, and Decision Making Conference (SPUDM27). Amsterdam, Netherlands.

**Izydorzcyk, D.** & Unkelbach, C. (2019). *Simulating the ecology: Using the BIASmodel to simulate and explain contradicting evidence of the out-group homogeneityeffect, the intergroup bias, and the density hypothesis.* Poster presented at the 17th Conference of the Social Psychology Section, September 16-17, Cologne, Germany.

**Izydorzcyk, D.** (2019). *Measuring Rule- and Exemplar-based Processes in Numerical Judgments.* Poster presented at the 34th IOPS Summer Conference, June 14-16, Utrecht, Netherlands.

Topal, A. B., Karakasheva, R., Mascarenhas, M. F., Dbbers, F., Hoszowska, M., Kse-olu, A., **Izydorzcyk, D.**, Lemoine, J. E. (2018). *The power of choice: How identity leadership fosters commitment towards the organization.* Poster presented at the 2018 jMeeting, February 2, Madrid, Spain