JEFFREY R. STEVENS

I am a researcher who uses and teaches about data science. My research investigates decision making in humans and other animals. My scientific workflow incorporates R and other tools to generate reproducible research.

EDUCATION

2002

University of Minnesota

Ph.D. in Ecology, Evolution, and Behavior

St. Paul, Minnesota

III EMPLOYMENT

2022present **Data Science Mentor**

RStudio Academy

Lincoln, Nebraska

· Facilitate learning R.

2011present **Associate Professor**

University of Nebraska-Lincoln (UNL)

Lincoln. Nebraska

• Train students in reproducible research.

· Use machine learning to analyze

♣■ SELECTED TEACHING EXPERIENCE

2022

RStudio Academy

1 cohort

2021

Data Science and Visualization in R GitHub repository

Q Lincoln, Nebraska



SELECTED PUBLICATIONS

2018

Predicting similarity judgments in intertemporal choice with machine learning.

Psychonomic Bulletin & Review, 25(2), 627-635 Stevens, J.R. & Soh, L.-K.

2017

Replicability and reproducibility in comparative psychology.

Frontiers in Psychology, 8, 862 Stevens, J.R.

>85 scientific papers/books, ~4200 citations, h-index: 29

SELECTED COMMUNICATION

2022

Working with Qualtrics Data - Part 1: Importing Data rOpenSci blogpost

2022

Working with Qualtrics Data - Part 2: Excluding Data rOpenSci blogpost

2022

Automatically formating statistics in R Markdown with {papaja}

CB3 Club tutorial

ieffreyrstevens.github.io/cv/

github.com/JeffreyRStevens

in linkedin.com/in/JeffreyRStevens

For more information, please contact me via email.

PROGRAMMING

R / tidyverse R Markdown / Quarto git / GitHub LaTeX I inux

R PACKAGES

S excluder This R package facilitates checking for, marking, and excluding rows of data frames for common exclusion criteria found in online data surveys

flashr This R package creates flashcards for learning terms and descriptions to help learns remember R functions

This resume was made with the R package pagedown.

Last updated on 2022-09-24.