

**R Package Development: Implementation of Sequential Probability Ratio Tests  
Using the Associated t-Statistic**

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The authors made the following contributions. Meike Steinhilber: Conceptualization, Writing - Original Draft Preparation, Writing - Review & Editing.

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## Abstract

13

14 One or two sentences providing a **basic introduction** to the field, comprehensible to a  
15 scientist in any discipline.

16

*Keywords:* keywords

17

Word count: X

# **R Package Development: Implementation of Sequential Probability Ratio Tests Using the Associated t-Statistic**

## **Methods**

We report how we determined our sample size, all data exclusions (if any), all manipulations, and all measures in the study. Wald (1945)

## **Participants**

## **Material**

## **Procedure**

## **Data analysis**

We used R [Version 4.0.4; R Core Team (2021)] and the R-package *papaja* [Version 0.1.0.9997; Aust and Barth (2020)] for all our analyses. @waldja2011

## **Results**

## **Discussion**

## References

Aust, F., & Barth, M. (2020). *papaja: Create APA manuscripts with R Markdown*.

<https://github.com/crsh/papaja>

R Core Team. (2021). *R: A language and environment for statistical computing*. R

Foundation for Statistical Computing. <https://www.R-project.org/>

Wald, A. (1945). Sequential Tests of Statistical Hypotheses. *The Annals of*

*Mathematical Statistics*, 16(2), 117–186.

<https://doi.org/10.1214/aoms/1177731118>

**Table 1**

*Test*

Col1	Col2	Col3
fdsf	4543	x
fsf	44	
g		x