

**seafar: Sparse Exploratory Approximate Factor Analysis for High-dimensional Data in R**

Tra T. Le<sup>1</sup>, Stefan Kirsch<sup>2</sup>, and Katrijn Van Deun<sup>1</sup>

<sup>1</sup>Department of Methodology and Statistics, Tilburg University

<sup>2</sup>Research Support Department, Tilburg University

**Author Note**

Tra T. Le  <https://orcid.org/0000-0002-7700-8946>

Stefan Kirsch  <https://orcid.org/0009-0009-6939-411X>

Katrijn Van Deun  <https://orcid.org/0000-0002-2271-793X>

The authors have no conflicts of interest to disclose.

Correspondence concerning this article should be addressed to Tra T. Le, Email:

t.t.le\_1@tilburguniversity.edu

**Abstract**

Maximum 150 words

*Keywords:* keyword1, keyword2, keyword3, keyword4

**seafar: Sparse Exploratory Approximate Factor Analysis for High-dimensional Data in R****Introduction**

This is an introduction

**Method**

Trying out diagram with Graphviz

**Results**

For results