

[Smart Search](#) > [Results for Competing mea...](#) >

COMPETING MEASUREMENT MODELS OF MAQASID SHARI'AH-BASED SEJAH...

[Free Full Text From Publisher](#)[Export ▾](#)[Add To Marked List ▾](#)

< 2 of 2 >

COMPETING MEASUREMENT MODELS OF MAQASID SHARI'AH-BASED SEJAHTERA LIVING

By [Ariffin, MI](#) (Ariffin, Muhammad Irwan) ^[1]; [Rabe, NS](#) (Rabe, Noor Suzilawati) ^[2]; [Siraj, SA](#) (Siraj, Siti Alawiah) ^[3]; [Hussien, S](#) (Hussien, Suhailah) ^[4]

[Are you this author?](#)

[View Web of Science ResearcherID and ORCID](#) (provided by Clarivate)

Source [INTERNATIONAL JOURNAL OF ECONOMICS MANAGEMENT AND ACCOUNTING](#)

← [View Journal Impact](#)

Volume: 33 Issue: 1 Page: 99-119

Published 2025

Indexed 2025-07-26

Document Type Article

Abstract

The study examined four competing models, which are unidimensional model, correlated-factor, second-order factor, and bifactor model, using confirmatory factor analysis (CFA). It aimed at identifying the best-fitting model that measures sejahtera living (SL), an inventory which is based on maqasid shari'ah. The study also evaluated the statistical properties of the optimal solution, in terms of factor dimensionality and reliability. An online self-reported SL inventory was created to collect the data. It is a questionnaire containing 21 content-validated items measuring five facets of SL, namely the preservation of religion, life, intellect, dignity, and wealth. A total of 461 employees and 596 students at a public university participated in the study. The bifactor model best fitted the data. The model yielded results that all items loaded on their specified dimensions. In addition, it confirmed the presence of a general factor that influenced the variability of responses across all items. The bifactor model confirmed the contributions of the general factor to the reliability of the SL inventory. The results indicate that inventory is an effective tool for assessing research and educational practices related to a good life.

Keywords

Author Keywords: [Sejahtera Living](#); [Maqasid Shari'ah](#); [Confirmatory Factor Analysis](#); [Questionnaire validation](#); [Bifactor model](#)

Author Information

Corresponding Address: Ariffin, Muhammad (corresponding author)
Irwan

▼ Int Islamic Univ Malaysia, Dept Econ, Kulliyyah Econ & Management Sci, Jalan Gombak, Kuala Lumpur 53100, Malaysia

E-mail Addresses :

irwan@iium.edu.my

Addresses :

▼ ¹ Int Islamic Univ Malaysia, Dept Econ, Kulliyyah Econ & Management Sci, Jalan Gombak, Kuala Lumpur 53100, Malaysia

▼ ² Int Islamic Univ Malaysia, Dept Urban & Reg Planning, Kulliyyah Architecture & Environm Design, Jalan Gombak, Kuala Lumpur 53100, Malaysia

▼ ³ Int Islamic Univ Malaysia, Dept Accounting, Kulliyyah Econ & Management Sci, Jalan Gombak, Kuala Lumpur 53100, Malaysia

▼ ⁴ Int Islamic Univ Malaysia, Dept Social Fdn & Educ Leadership, Kulliyyah Educ, Jalan Gombak, Kuala Lumpur 53100,

Malaysia

E-mail Addresses :

irwan@iium.edu.my;
 suzilawati@iium.edu.my;
 s.alawiah@iium.edu.my;
 suhailah@iium.edu.my

Categories/ Classification

Research Areas: Business & Economics
 Citation [6 Social](#) > [6.73 Social](#) > [6.73.685 Psychometric](#)
 Topics: [Sciences](#) [Psychology](#) [Modelling and Assessment](#)

Web of Science Categories

[Economics](#)

+ See more data fields

Journal information

INTERNATIONAL JOURNAL OF ECONOMICS MANAGEMENT AND ACCOUNTING

[← View Journal Impact](#)

ISSN

1394-7680

Current Publisher

IIUM PRESS, PO BOX 70 PETALING JAYA, SALANGER 46700, MALAYSIA

Research Areas

Business & Economics

Web of Science Categories

Economics

0.1

Journal Citation Indicator™ (2025)



Citation Network

Use in Web of Science

In Web of Science Core Collection

1

2

0 Citations