



© Kamla-Raj 2017

Taylor & Francis
Taylor & Francis Group**Anthropologist 29(1): 27-41 (2017)****DOI:10.1080/09720073.2017.1335758**

Information Technology Usage in the Islamic Perspective: A Systematic Literature Review

Waleed Mugahed Al-rahmi¹, Akram M. Zeki², Norma Alias^{1*} and Ali Ali Saged³

**¹*Ibnu Sina Institute for Scientific and Industrial Research, Universiti Teknologi Malaysia,
81310 Skudai, Johor, Malaysia***

**²*Faculty of Information and Communication Technology, International Islamic University
Malaysia, 10, 50728 Kuala Lumpur, Malaysia***

**³*Department of Aqidah and Islamic Thought, Academy of Islamic Studies, University of
Malaya, 50603 Kuala Lumpur, Malaysia***

KEYWORDS Information Technology. Islamic Perspective. Systematic Literature Review

ABSTRACT This paper involves a systematic and organized review of 155 research articles regarding Information Technology (IT) based on the Islamic perspective from 1992 to 2016. An analysis of studies dedicated to IT from the Islamic perspective was carried out on the basis of certain dimensions, namely, journal, country, author, year of publication, research methods, type of respondents, models, and theories. Based on the obtained findings, the use of quantitative and survey research methods (55.5%) dominate this field of study compared to qualitative research methods (23.9%) and mixed methods (20.7%). Furthermore, the findings have shown an increasing trend over recent years. However, to boost and enhance the IT continuance intention, it is important that future studies apply considerable use of theoretical and methodological approaches like the qualitative methods to examine the IT continuance intention based on the Islamic perspective.