World Academy of Science, Engineering and Technology International Journal of Economics and Management Engineering Vol:19, No:02, 2025

## Integrating Islamic Finance Principles with Environmental, Social, and Governance Criteria: A Bibliometric Analysis of Global Trends and Impact Within the 2030 Agenda

Authors: Paolo Biancone, Silvana Secinaro, Davide Calandra

**Abstract :** This study explores the integration of Islamic finance principles with environmental, social, and governance (ESG) criteria, focusing on the contribution of Islamic financial instruments to achieving sustainable development goals (SDGs). Through a systematic literature review (SLR) and bibliometric analysis of 66 documents from 2019 to 2024, the research addresses critical gaps by examining the alignment between Islamic finance and ESG, identifying emerging trends, and assessing operational challenges and opportunities. Findings indicate that Islamic finance, mainly through instruments such as green sukuk and Islamic microfinance, demonstrates substantial alignment with ESG objectives, anchored in its ethical principles of risk-sharing, fairness, and avoidance of harmful investments. Nevertheless, scalability and regulatory structures pose significant challenges to broader ESG adoption within Islamic finance. This study offers theoretical and practical implications, proposing that Islamic finance provides a solid framework to address sustainability shortcomings in conventional finance. Furthermore, it highlights future research directions, emphasizing the need for empirical studies on the long-term impact of Islamic financial products on sustainability outcomes and exploring the role of fintech in ESG integration.

Keywords: Islamic finance, ESG, SDGs, bibliometric analysis, Shariah-compliant investments

Conference Title: ICIBFC 2025: International Conference on Islamic Banking, Finance and Commerce

**Conference Location :** Jeddah, Saudi Arabia **Conference Dates :** February 17-18, 2025