

Review of: "Low-Carbon Hydrogen Economy Perspective and Net Zero-Energy Transition through Proton Exchange Membrane Electrolysis Cells (PEMECs), Anion Exchange Membranes (AEMs) and Wind for Green Hydrogen Generation"

Imtiaz Ali Soomro¹

¹ Petronas Technology University

Potential competing interests: No potential competing interests to declare.

This paper seems like a technical report on hydrogen production via different routes rather than a research article or even a review paper providing future research direction.

The authors stated in the abstract that "In this study, hydrogen production via water electrolysis was theoretically and economically investigated for the purpose of producing low-carbon hydrogen". The paper does not provide any such economic information on the production of low-carbon hydrogen. Most of the tables and graphs are taken from published work, and hence no significant contribution is made by the authors to achieve the stated objectives of the study.

In its present form, the paper is not recommended for publication.