



INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH AND DEVELOPMENT

e-ISSN: 2278-067X p-ISSN: 2278-800X

CERTIFICATE

It is certified that the paper entitled by **“Optimizing Renewable Energy Selection for Home-Based Microgrid Electric Vehicle Charging: A Case Study of Rumuagholu Metropolis, Rivers State, Nigeria”** has been published in **International Journal of Engineering Research and Development (IJERD)**.

Your article has been published with following details:

Author's Name: Barikuma K. Lekien-Teeyor

Journal Name: International Journal of Engineering Research and Development (IJERD)

Journal URL: www.ijerd.com

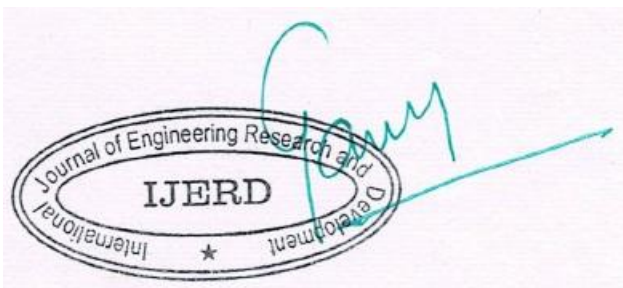
Journal Type: Online & Offline

Publication Year: 2026

Publication Month: April

Vol No. : 22

Issue No. : 04



Editor-In-Chief
International Journal of Engineering Research and Development (IJERD)
ISSN(Online) : 2278-067X, ISSN(Print) : 2278-800X
E-mail ID: ijerd@editormails.com
URL: www.ijerd.com



INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH AND DEVELOPMENT

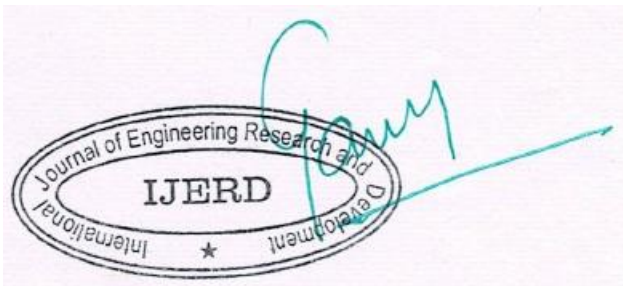
e-ISSN: 2278-067X p-ISSN: 2278-800X

CERTIFICATE

It is certified that the paper entitled by **“Optimizing Renewable Energy Selection for Home-Based Microgrid Electric Vehicle Charging: A Case Study of Rumuagholu Metropolis, Rivers State, Nigeria”** has been published in **International Journal of Engineering Research and Development (IJERD)**.

Your article has been published with following details:

Author's Name: Hachimenum N. Amadi
Journal Name: International Journal of Engineering Research and Development (IJERD)
Journal URL: www.ijerd.com
Journal Type: Online & Offline
Publication Year: 2026
Publication Month: April
Vol No. : 22
Issue No. : 04



Editor-In-Chief
International Journal of Engineering Research and Development (IJERD)
ISSN(Online) : 2278-067X, ISSN(Print) : 2278-800X
E-mail ID: ijerd@editormails.com
URL: www.ijerd.com



INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH AND DEVELOPMENT

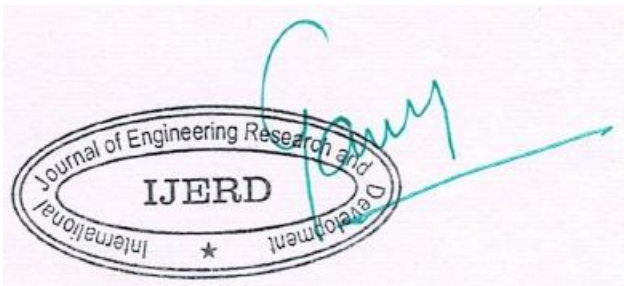
e-ISSN: 2278-067X p-ISSN: 2278-800X

CERTIFICATE

It is certified that the paper entitled by **“Optimizing Renewable Energy Selection for Home-Based Microgrid Electric Vehicle Charging: A Case Study of Rumuagholu Metropolis, Rivers State, Nigeria”** has been published in **International Journal of Engineering Research and Development (IJERD)**.

Your article has been published with following details:

Author's Name: Marvin B. Sigalo
Journal Name: International Journal of Engineering Research and Development (IJERD)
Journal URL: www.ijerd.com
Journal Type: Online & Offline
Publication Year: 2026
Publication Month: April
Vol No. : 22
Issue No. : 04



Editor-In-Chief
International Journal of Engineering Research and Development (IJERD)
ISSN(Online) : 2278-067X, ISSN(Print) : 2278-800X
E-mail ID: ijerd@editormails.com
URL: www.ijerd.com