



International Journal of Engineering Research and Applications (IJERA)

CERTIFICATE

It is certify that the paper entitled by *“Optimal Power Flow Considering Wind Integration using Anti lion Optimization Algorithm”* has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Abdrabou Ashour

Journal Name: International Journal of Engineering Research and Applications (IJERA)

Journal Web: www.ijera.com

Journal Type: Online & Print (Both)

Review Type: Peer Review Refereed

ISSN: 2248-9622

Vol No.: 11

Issue No.: 11

Publication Month: November

Publication Year: 2021



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

E-mail ID: ijera.editor@gmail.com

Web: www.ijera.com



International Journal of Engineering Research and Applications (IJERA)

CERTIFICATE

It is certify that the paper entitled by *“Optimal Power Flow Considering Wind Integration using Anti lion Optimization Algorithm”* has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Tarek M. N. Alkhaldi
Journal Name: International Journal of Engineering Research and Applications (IJERA)
Journal Web: www.ijera.com
Journal Type: Online & Print (Both)
Review Type: Peer Review Refereed
ISSN: 2248-9622
Vol No.: 11
Issue No.: 11
Publication Month: November
Publication Year: 2021



Editor-In-Chief
International Journal of Engineering Research and Applications (IJERA)
E-mail ID: ijera.editor@gmail.com
Web: www.ijera.com