

# International Journal of Engineering Research and Applications (IJERA)

## **CERTIFICATE**

It is certify that the paper entitled by "Studying the Effect of Various Heat Treatment Processes in Hardness of Tungsten Carbide (WC) Alloys" has been published in International Journal of Engineering Research and Applications (IJERA).

### Your article has been published with following details:

Author's Name: Eng. Salah Abdulrahman Alshaye

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.:* 12

Issue No.:

Publication Month: November

Publication Year: 2022



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 "Studying the Effect of Various Heat Treatment Processes in Hardness of Tungsten Carbide (WC) Alloys" has been published in International Journal of Engineering Research and Applications (IJERA).

### Your article has been published with following details:

Author's Name: Eng. Faisal Abdulrahman Alshaya

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.:* 12

Issue No.: 11

Publication Month: November

Publication Year: 2022



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

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

Web: www.ijera.com