

CERTIFICATE

It is certify that the paper entitled by "Design and Research of Power Line Carrier Communication System for In-situ Micro High Pressure Hydraulic Station Controlling the Opening and Closing of Safety Valves" has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Chen Zhe

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.: 13

Issue No.: 06

Publication Month: June

Publication Year: 2023



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

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



CERTIFICATE

It is certify that the paper entitled by "Design and Research of Power Line Carrier Communication System for In-situ Micro High Pressure Hydraulic Station Controlling the Opening and Closing of Safety Valves" has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Qin Pengcheng

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.: 13

Issue No.: 06

Publication Month: June

Publication Year: 2023



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

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



CERTIFICATE

It is certify that the paper entitled by "Design and Research of Power Line Carrier Communication System for In-situ Micro High Pressure Hydraulic Station Controlling the Opening and Closing of Safety Valves" has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Zhang Yinwu

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.: 13

Issue No.: 06

Publication Month: June

Publication Year: 2023



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

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



CERTIFICATE

It is certify that the paper entitled by "Design and Research of Power Line Carrier Communication System for In-situ Micro High Pressure Hydraulic Station Controlling the Opening and Closing of Safety Valves" has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Zhang Ziyang

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.: 13

Issue No.: 06

Publication Month: June

Publication Year: 2023



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

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



CERTIFICATE

It is certify that the paper entitled by "Design and Research of Power Line Carrier Communication System for In-situ Micro High Pressure Hydraulic Station Controlling the Opening and Closing of Safety Valves" has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Xie Yuhang

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.: 13

Issue No.: 06

Publication Month: June

Publication Year: 2023



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

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



CERTIFICATE

It is certify that the paper entitled by "Design and Research of Power Line Carrier Communication System for In-situ Micro High Pressure Hydraulic Station Controlling the Opening and Closing of Safety Valves" has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Hou Jiangmei

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.: 13

Issue No.: 06

Publication Month: June

Publication Year: 2023



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

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



CERTIFICATE

It is certify that the paper entitled by "Design and Research of Power Line Carrier Communication System for In-situ Micro High Pressure Hydraulic Station Controlling the Opening and Closing of Safety Valves" has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Shen Shuai

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.: 13

Issue No.: 06

Publication Month: June

Publication Year: 2023



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

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



CERTIFICATE

It is certify that the paper entitled by "Design and Research of Power Line Carrier Communication System for In-situ Micro High Pressure Hydraulic Station Controlling the Opening and Closing of Safety Valves" has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Hang Lubin

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.: 13

Issue No.: 06

Publication Month: June

Publication Year: 2023



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

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



CERTIFICATE

It is certify that the paper entitled by "Design and Research of Power Line Carrier Communication System for In-situ Micro High Pressure Hydraulic Station Controlling the Opening and Closing of Safety Valves" has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Huang Xiaobo

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.: 13

Issue No.: 06

Publication Month: June

Publication Year: 2023



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

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