



# Journal of Emerging Technologies and Innovative Research

An International Open Access Journal Peer-reviewed, Refereed Journal

[www.jetir.org](http://www.jetir.org) | [editor@jetir.org](mailto:editor@jetir.org) An International Scholarly Indexed Journal

## Certificate of Publication

The Board of

Journal of Emerging Technologies and Innovative Research (ISSN : 2349-5162)

Is hereby awarding this certificate to

**MennatAllah Hassan**

In recognition of the publication of the paper entitled

**IMPLEMENTATION OF PCM IN COMMERCIAL BUILDINGS ENVELOPE IN  
EGYPT**

Published In JETIR ( [www.jetir.org](http://www.jetir.org) ) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor

Published in Volume 8 Issue 9 , September-2021 | Date of Publication: 2021-09-30

*Parisa P*

EDITOR

EDITOR IN CHIEF

**JETIR2109459**

Research Paper Weblink <http://www.jetir.org/view?paper=JETIR2109459>

Registration ID : 315381





# Journal of Emerging Technologies and Innovative Research

An International Open Access Journal Peer-reviewed, Refereed Journal

[www.jetir.org](http://www.jetir.org) | [editor@jetir.org](mailto:editor@jetir.org) **An International Scholarly Indexed Journal**

## Certificate of Publication

The Board of

Journal of Emerging Technologies and Innovative Research (ISSN : 2349-5162)

Is hereby awarding this certificate to

**Khaled Dewidar**

In recognition of the publication of the paper entitled

**IMPLEMENTATION OF PCM IN COMMERCIAL BUILDINGS ENVELOPE IN  
EGYPT**

Published In JETIR ( [www.jetir.org](http://www.jetir.org) ) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor

Published in Volume 8 Issue 9 , September-2021 | Date of Publication: 2021-09-30

*Parisa P*

EDITOR

EDITOR IN CHIEF

**JETIR2109459**

Research Paper Weblink <http://www.jetir.org/view?paper=JETIR2109459>

Registration ID : 315381





# Journal of Emerging Technologies and Innovative Research

An International Open Access Journal Peer-reviewed, Refereed Journal

[www.jetir.org](http://www.jetir.org) | [editor@jetir.org](mailto:editor@jetir.org) **An International Scholarly Indexed Journal**

## Certificate of Publication

The Board of

Journal of Emerging Technologies and Innovative Research (ISSN : 2349-5162)

Is hereby awarding this certificate to

**Mostafa Refaat**

In recognition of the publication of the paper entitled

**IMPLEMENTATION OF PCM IN COMMERCIAL BUILDINGS ENVELOPE IN EGYPT**

Published In JETIR ( [www.jetir.org](http://www.jetir.org) ) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor

Published in Volume 8 Issue 9 , September-2021 | Date of Publication: 2021-09-30

*Parisa P*

EDITOR

EDITOR IN CHIEF

**JETIR2109459**

Research Paper Weblink <http://www.jetir.org/view?paper=JETIR2109459>

Registration ID : 315381





# Journal of Emerging Technologies and Innovative Research

An International Open Access Journal Peer-reviewed, Refereed Journal

[www.jetir.org](http://www.jetir.org) | [editor@jetir.org](mailto:editor@jetir.org) **An International Scholarly Indexed Journal**

## Certificate of Publication

The Board of

Journal of Emerging Technologies and Innovative Research (ISSN : 2349-5162)

Is hereby awarding this certificate to

**Ashraf Nessim**

In recognition of the publication of the paper entitled

**IMPLEMENTATION OF PCM IN COMMERCIAL BUILDINGS ENVELOPE IN  
EGYPT**

Published In JETIR ( [www.jetir.org](http://www.jetir.org) ) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor

Published in Volume 8 Issue 9 , September-2021 | Date of Publication: 2021-09-30

*Paria P*

EDITOR

EDITOR IN CHIEF

**JETIR2109459**

Research Paper Weblink <http://www.jetir.org/view?paper=JETIR2109459>

Registration ID : 315381





# Journal of Emerging Technologies and Innovative Research

An International Open Access Journal Peer-reviewed, Refereed Journal

[www.jetir.org](http://www.jetir.org) | [editor@jetir.org](mailto:editor@jetir.org) An International Scholarly Indexed Journal

## Certificate of Publication

The Board of

Journal of Emerging Technologies and Innovative Research (ISSN : 2349-5162)

Is hereby awarding this certificate to

**Ali Abdelhalim**

In recognition of the publication of the paper entitled

**IMPLEMENTATION OF PCM IN COMMERCIAL BUILDINGS ENVELOPE IN EGYPT**

Published In JETIR ( [www.jetir.org](http://www.jetir.org) ) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor

Published in Volume 8 Issue 9 , September-2021 | Date of Publication: 2021-09-30

*Paria P*

EDITOR

EDITOR IN CHIEF

**JETIR2109459**

Research Paper Weblink <http://www.jetir.org/view?paper=JETIR2109459>

Registration ID : 315381

