



# *Certificate of Publication*



This is to confirm that

**Dr. N. SIVAKUMAR**

Published following article

**General Data Analytics Method Used In the Big Data  
Production Environment**

Volume 9, Issue 10, pp: 40-47

[www.ijres.org](http://www.ijres.org)

**A Peer Reviewed referred Journal**

**International Journal of Research in Engineering and  
Science (IJRES)**

**ISSN: 2320-9364 IJRES is Peer Reviewed Refereed.**

**Editor-In-Chief**



# *Certificate of Publication*



This is to confirm that

**Mr. J. MANIKANDAN**

Published following article

**General Data Analytics Method Used In the Big Data  
Production Environment**

Volume 9, Issue 10, pp: 40-47

[www.ijres.org](http://www.ijres.org)

**A Peer Reviewed referred Journal**

**International Journal of Research in Engineering and  
Science (IJRES)**

**ISSN: 2320-9364 IJRES is Peer Reviewed Refereed.**

A handwritten signature in black ink, appearing to read "Julien", written on a light gray rectangular background.

**Editor-In-Chief**