

2015

**International Journal of Advanced Research in
Engineering and Applied Sciences**

Volume 4, Issue 11, November 2015

ISSN: 2278-6252











Greenfield Advanced Research Publishing House
www.garph.co.uk
Email: ijgarph@gmail.com, editor@garph.co.uk

International Journal of Advanced Research in Engineering and Applied Sciences (IJAREAS)

ISSN: 2278-6252

SJ Impact Factor (2014): 5.795

Editor in Chief: Ezendu Ariwa

-  Visiting Professor, Gulf University, Bahrain
-  Visiting Professor, University of Lagos, Nigeria
-  Visiting Professor, Kano State Polytechnic, Nigeria
-  Chair, IEEE Consumer Electronics Chapter, UK&RI
-  Chair, IEEE Broadcast Technology Chapter, UK&RI
-  London Metropolitan Business School
-  London Metropolitan University
-  United Kingdom

Disclaimer

It is our editorial policy to accommodate broad diversity of viewpoints on various issues of the scope of journal. Nevertheless, any views expressed in this publication are the views of the authors and not of GreenField Advanced Research Publishing House.

INDEX

1.	MORINGAOLEIFERA AND OBESITY: A REVIEW Surbhi Khanna, Nibha Raj, Aparna KC	1-23
2.	THE INTEROPERABILITY INDEX MODEL: IMPROVING THE I-SCORE MODEL FOR INTEROPERABILITY MEASUREMENT Mohamamd Mehdi Nayebpour	24-36
3.	ONTOLOGICAL APPROACH APPLIED TO THE C99 ALGORITHM Rachid Boudouma	37-51
4.	EFFECT OF CADMIUM CHLORIDE (CdCl ₂) ON BIOCHEMICAL CONTENTS OF ARACHIS HYPOGAEA L. K. Abraham, P. Ramesh, T. Damodharam	52-69
5.	INVESTIGATION STRESS AND SETTLEMENT UNDER FOUNDATION OF VERTICAL BREAKWATER USING NUMERICAL MODEL AND FIELD DATA Saiedi.S.J, Bakhtiari.M, Shahnikaram Zadeh.N, Bahrami.H	70-82
6.	FROM THE DUSTY CLASSROOMS TO THE FLOWER GARDEN: CALCITE AS PLANT GROWTH ENHANCER Divina Alunday Balocnit, Leo B. Roman	83-92
7.	SOLAR CELL HARVESTING: GREEN RENEWABLE TECHNOLOGY OF FUTURE Jaya Pandey, Richa Khare, Smriti Khare, Dheeraj Singh	93-103