

ISSN Print: 2305-3623 ISSN Online: 2305-8463

# International Journal of Education and Management Engineering



**IJEME** Vol. 9

[Http:// www.mecs-press.org](http://www.mecs-press.org)

Vol. 9 No.4 July 2019



# International Journal of Education and Management Engineering (IJEME)

ISSN: 2305-3623(Print), ISSN: 2305-8463(Online)

Volume 9, Number 4, July 2019

## Contents

---

### REGULAR PAPERS

|   |    |
|---|----|
| Effective XML Compressor: XMill with LZMA Data Compression<br><i>Suchit A. Sapate</i>   | 1  |
| Key Term Extraction using a Sentence based Weighted TF-IDF Algorithm<br><i>T. Vetrivelvi, N. P. Gopalan, G. Kumaresan</i>                     | 11 |
| Requirement Engineering in Agile<br><i>Tazeen Fatima, Waqas Mahmood</i>   | 20 |
| Unified Architecture for Integrated Health and Environmental Based Model; a Case of Cholera Epidemics<br><i>Judith Leo, Kisangiri Michael</i> | 34 |
| Cloud Computing: Issues and risks of embracing the cloud in a business environment<br><i>Shafat Khan</i>                                      | 44 |

---