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| 4 | 129 | Experimental Study on the Influence of<br>.....<br>.....Bituminous Mixtures                 | SACI<br>ABDELHAKIM<br>FERKOUS1,,<br>KAHLOUCHE<br>RAMDANE2           | Civil engineering department,<br>University M'Hamed Bougara<br>Boumerdes,                                                              | Un Registered |
| 5 | 136 | Effect of chemical treatment on the<br>..... composites                                     | Basana Bidisha Ball,<br>Sarada Prasad<br>Parida1*, Rajiv<br>Locahan | 1*Konark Institute of Science<br>and Technology, Khordha,<br>Odisha, India 752050                                                      | Un Registered |
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| 8 | 149 | Development of a Real-Time Laser Based<br>Dimensional<br>.....<br>Polylactic Acid 3D Prints | Vishal V. Shuklaa and<br>Yogesh G. Joshi*b                          | School of Engineering<br>Sciences, Department of<br>Mechanical Engineering,<br>University,<br>Ramdeobaba University,<br>Nagpur, India. | Un Registered |
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| 14 | 703 | Multi-Criteria<br>Decision.....Using<br>TOPSIS Approach             | Md. Israr Equbal <sup>1</sup> ,<br>Syed Imran Shafiq <sup>2*</sup>                           | Mechanical Engineering<br>Section, University Polytechnic,<br>Aligarh Muslim University,<br>Aligarh, UP-202002, India                                                                                      | Un Registered |

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| 18 | 911 | Contribution to the Study of the Influence .....<br>and Rutting of Bituminous Mixtures      | SACI ABDELHAKIM FERKOUS1,,<br>KAHLOUCHE RAMDANE2                        | Civil engineering department, University M'Hamed Bougara Boumerdes,                                                                                                                                    | Un Registered |
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| 24 | 1315 | Influence of Si <sub>3</sub> N <sub>4</sub> on the Hardness and<br>Dielectric .....<br>Ceramic Composites | Devaraju Aruri <sup>*1</sup> ,<br>Murahari Kolli <sup>2</sup> , P                                         | 1,3Department of Mechanical<br>Engineering, , Kakatiya<br>Institute of Technology and<br>Science, Warangal, Telagana<br>state. | Un Registered |
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| 35 | 1542 | Application of Artificial Neural Networks<br>.....<br>Prediction of Machined Steel                                      | PP Chikamhi1* and K<br>Abou-El-Hossein1+                                                                                | Faculty of Engineering &<br>Technology, Vaal University of<br>Technology, Vanderbijlpark,<br>South Africa                                                              | Un Registered |
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| 37 | 1548 | Failure Analysis and Potential Crack<br>Validation of<br>.....<br>Finite Element Method (FEM)                           | Natalino Fonseca da<br>Silva Guterres1*,<br>Salustiano dos Reis<br>Piedade1, Yogi<br>Reza Ramadhan2,<br>Hanan Hidayat2, | Department of Mechanical<br>Engineering, Dili Institute of<br>Technology, Ai-meti Laran<br>Street, Dili, Timor Leste                                                   | Un Registered |
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