

## Accepted Abstract

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| <b>BF01</b>                  | <b>Acid hydrolysis of rice starch, separation and analysis of protein by kjeldahl method from “irri broken rice”</b><br>Basim Ahmed Shaikh   |  |
| <b>BF02</b>                  | <b>Nutritional assessment of different lentil varieties for preparation of protein rich biscuits</b><br>A.H. Soomro, G. Saleem, S. A. Sheikh, N. Rashid, S. Khaskhel   |  |
| <b>BF03</b>                  | <b>Estimation of bio methane potential (bmp) through anaerobic co-digestion of buffalo and poultry dung</b><br>Manzoor H.Rajput, Farman A. Shah, Abdul Khaliq Ansari, Abdul Razaque Sahito, Farooq Ahmed       |  |
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| <b>BF05</b>                  | <b>Biodiesel production from waste fish for sustainable clean energy development</b><br>Zainab Hilal Darook Al-Baloushi, Mr. Ganesh Patel  |  |
| <b>BF06</b>                  | <b>Essential and toxic elements in biological samples of Pulmonary Tuberculosis Patients of Sindh before and after treatment</b><br>Palwasha Nizamani, Dr. Hassan Imran, Dr. Tasneem Gul                       |  |
| <b>BF07</b>                  | <b>Production of ethanol Form Potatoes</b><br>Muhammad Yousif  |  |
| <b>BF08</b>                  | <b>Ethanol production from sweet potatoes</b><br>Yousif Ali Sohu Dr: Aziza Aftab   |  |
| <b>BF09</b>                  | <b>Determination Of Sugar And Antioxidant Level In Date Seed Using Spectrophotometric Techniques</b><br>Ghulam Qadir Shar, Ammat-ur-Rehman Soomro  |  |
| <b>BF10</b>                  | <b>Microbial contamination in drinking water and its control</b><br>Faisal Hussain, Muhammad Abid, Iram-us-Salam and Farzana   |  |
| <b>BF11</b>                  | <b>Biodiesel synthesis through efficient heterogeneous MgO nano catalyst</b><br>Saman Sabir, Aamna Balouch, Farah Naz Talpur   |  |
| <b>BF12</b>                  | <b>Casein Replacement In Imitation Mozzarella Cheese With Modified Corn Starch (HDP)</b><br>Hadiqa Iqbal, Abdul Rahim Shamim, Maria Ahsan, Sana Abdullah, Tahira Mohsin Ali                                    |  |
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| <b>BF14</b>                  | <b>Use of Microorganism for Enhanced Coal Bed Methane Recovery can reduce pollution &amp; increase the production</b><br>Sharafat Ali Mangi, Azhar Ali Mangi, Azhar Hulio, Faisal Hussain Memon                |  |





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| <b>BF16</b>                     | <b>Drying Of Potato, Okra And Biterguard In Solar Dryer With Temperature Control</b><br>Aisha Kouser *, Zulfiqar Ali Effendi **, Dr. Shaheen Aziz ***                    |  |
| <b>BF17</b>                     | <b>Performance Evaluation Of Solar Dryer By Drying Onions</b><br>Zainulabideen, Shaheen Aziz, Aisha Kousar, Rehan Ali, Aziz Ahmed  |  |
| <b>MATERIALS AND PROCESSING</b> |  |  |
| <b>MP01</b>                     | <b>Manganese oxide coated on granular activated carbon for catalytic decomposition of aqueous hydrogen peroxide</b><br>Asif Raza, Danish Altaf, In Wook Nah, In Hwan Oh  |  |
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| <b>MP03</b>                     | <b>Study of kinetics and mechanism of different iron ores with H<sub>2</sub> as reductant</b><br>A. K. Ansari, H. L. Soni, Zeeshan A Hameed                              |  |
| <b>MP04</b>                     | <b>Effect of Deformation on Martensite Transformation in Ti-6Al-4V Alloy</b><br>Umair Aftab, Imtiaz Ali Soomro, Aitizaz Ahmed, Arif Ali, Umair Khan                      |  |
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| <b>MP07</b>                     | <b>MOF-5 based mixed matrix membranes for solvent resistant nanofiltration</b><br>Muhammad Raees and Asim Laeeq Khan   |  |
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