**Papers Presented in conferences**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sr. No** | **Name of Faculty** | **Title of the paper** | | **Title of the proceedings of the conference** | | **Name of the conference** | **National / International** | **Year of publication** | **ISBN/ISSN number of the proceeding** | **Name of the publisher** |
| **2022-23** | | | | | | | | | | |
| 1 | Prof. Dr. Shabina Sayyed | | Automatic Door Opening with Face Recognition and Temperature Detecting Device. | | Innovations in Communication Computing and Sciences | 4th international Conference on Innovations in Communication Computing and Sciences (ICCS 2022) | International | **2023** | **In Process** | 4th international Conference on Innovations in Communication Computing and Sciences (ICCS 2022) |
| 2 | Prof. Monika Sonmale/ Prof.Minal Sonmale | | Innovating Smart Grid Wireless Communication with Dynamic Secrets-Based Scheme | | National Conference on Electrical Sciences -2023 | National Conference on Electrical Sciences -2023 | National | **2023** | **In Process** | National Conference on Electrical Sciences -2023 |

**Papers published in journals**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sr. No** | **Name of Faculty** | **Title of paper** | **Name of journal** | **Month and Year of publication** | | **Volume and issue** | | **Page No./s** | **UGC-CARE Listed I (Yes / No)** | **UGC-CARE Listed II (Yes / No)** |
| **2020-21** | | | | | | | | | | |
| 1 | Prof. Dr. Shabina Sayyed/ Prof. Tarannum Shaikh | Automatic Door Opening with Face Recognition and Temperature Detecting Device Automatic Door Opening with Face Recognition and Temperature Detecting Device | NEUROQUANTOLOGY | OCTOBER 2022 eISSN1303-5150 www.neuroquantology.com | | OCTOBER 2022 | | VOLUME 20 | 6 | Yes | Yes |
| 2 | Prof. Dr. Shabina Sayyed | AN EFFECTIVE AND HYBRID INTRUSION DETECTION SYSTEM FOR IOT USING MACHINE LEARNING | JOURNAL OF EAST CHINA UNIVERSITY OF SCIENCE AND TECHNOLOGY | | VOL.65 ISS. 3 2022 | | VOL.65 ISS. 3 2022 | 10 | - | Yes |
| 3 | Prof. Tarannum Shaikh | Routerich | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) | | Volume 3, Issue 2, | | March 2023 | 5 | - | Yes |
| 4 | Prof. Tarannum Shaikh | Virtual Try-on for Clothes using Deep Neural Networks | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) | | Volume 3, Issue 2, | | March 2023 | 7 | - | Yes |