List of research Publications/Books/Patent

| S.No | Title of the Paper | Journal | Impac t Facto | Year of Publishing | UGC CARE/SCI/SCOP US etc. |
|------|--|--|---------------------|-----------------------|--------------------------------------|
| 1 | Red Grape Seed Extract (RGSE) declines Neuronal and Oxidative Damage in the Brain Regions of Alzheimer's Induced Wistar Rats. | Asian Journal of Biological and Life Sciences, Vol 12, Issue 3, pg: 551-557 | r 1.36 | Nov 2023 | Peer reviewed journal |
| 2 | Impact of Emblica officinalis Fruit Extract on ATPases system under AD- induced conditions in Albino Rat | Biological Forum – An International Journal, Vol 15(5) Page No 1734- 1740 Issn No. (Online): 2249-3239 | LESS THAN 1 | May 2023 | UGC-CARE |
| 3 | Anti-Cholinesterase Effect of <i>Emblica officinalis</i> Fruit Extract in Alzheimer's Induced Rat Brain - An Insight to Develop Novel Alzheimer's Therapeutics | IJFANS, e-ISSN 2320 -7876 Vol.11, Iss.8, 2022 | 7.832 | Jun, 2022 | UGC Care Listed (Group-1) Journal |
| 4 | Role on Experimental and ethical issues with using animal models in Pathological and Medicinal plantresearch-A Review | Neuro Quantology Volume 20 Issue 1 Page 1169-1174 | 0.453 | Jan 2022 | Scopus |
| 5 | Screening and Identification of Potential Inhibitors Against Udp-N Acetyl Glucosamine Enolpyruvyl Transferase(Mura) in Streptococcus Pneumonia: An Insilico Approach 9422- 9435 | Cross ref / PUBLONS, ISSN 2515-8260 Volume 07, Issue 11, 2020, International | 7.89 | Aug, 2020 | Scopus |
| 6 | | Cross ref /Scimago ISSN- 2394-5125 VOL 07, ISSUE 19, 2020, UGC List No.Q3 | 1.27 | Nov, 2020 | Scopus |
| 7 | Bisphenol-A Induced Teratogenic Potential in Early Gestation Rats. Page: 1499-1510 Vol. 24(2), | Annals of Romanian Society for Cell Biology , ISSN:1583- 6258 | 0.9 | Dec, 2020 | Scopus UGC List No.Q4 |
| 8 | Alterations Of Nuclic Acids in the Selected Tissues Of Rana Tigrina (Indian Bull Frog) By Induced Synthetic Pyrethroid Fenvalerate | JETIR, VOLUME 6, PAGE NO 451-461 ISSN-2349- 5162 | Betwe en 1&2 | 2019 | UGC-CARE |

| 9 | Antioxidants Role in Human Health: A Critical Review | WJPR Vol 6, Issue 13 | 7 | 2017 | UGC Care list |
|----|---|---|--------------------------------|------------|---------------|
| 10 | GENOTYPE ANALYSIS OF HUMAN HEPATITIES- C VIRUS BY RFLP | National Publishers Kutagolla Peera, Mude Thulasi | ISBN- 10: 61389 68069 | 2022 | |
| 11 | Patent: A Novel Method for Degradation of Organophosphates in Edible Fishes through Enzymatic Activation". | Official Journal of the Patient Office Application No: 202441017406 | Issue No. 13/202 4 | 29.03.2024 | Indian patent |