

# DR. TARIQ MASOOD

## List of Publications:

### Impact Factor Journals

1. Ma Funing, Tariq Masood, Huang Dongmei, Wu Bin, Ge Yu, Chen Di, Gutierrez-Pajares Jorge L, Nasiruddin, Song Shun. **2021**. Inhibitory Activity of Fruits Extracts of *Antidesma bunius* on the Proliferation and Migration of MDA-MB-231 Breast Cancer Cells. *Journal of Food and Nutrition Research*. 9(2): 61-67.
2. Ishrat Naz, Raja Asad Ali Khan, Tariq Masood, Ayesha Baig, Ifra Siddique and Shamsul Haq. **2020**. Biological control of Root Knot nematode, *Meloidogyne incognita*, *in vitro*, greenhouse and field in cucumber. *Biological Control*. 152: 104429.
3. Nasiruddin, Minghui Ji, Zhangxin Yu1, Guangying Chen, Tariq Masood, Funing Ma. **2020**. Chemical Constituents and Biological Functions of Different Extracts of *Millettia speciosa* Leaves. *Journal of Food and Nutrition Research*. 8(9):506-515.
4. Marya Siraj, Zafar Ali Shah, Sami Ullah, Hamida Bibi, Muhammad Suleman, Afia Zia, Tariq Masood, Zafar Iqbal, Mudassar Iqbal. **2020**. Biosynthesized silver nanoparticles from shoot and seed extracts of *Asphodelus tenuifolius* for heavy metal sensing. *ScienceAsia*. 46: 697–705.
5. Tariq Masood, H. U. Shah, A. Zeb. 2014. Effect of sprouting time on proximate composition and ascorbic acid level of Mung bean (*Vigna radiate* L.) and Chickpea (*Cicer arietinum* L.) seeds. *Journal of Animal & Plant Sciences*. 25 (3):850-859.
6. Ahmad, M. N., J.L. Leon, V. D. Berg, H. U. Shah, Tariq Masood, P. Bükler, L. Emberson, M. Ashmore. 2012. Hydrogen fluoride damage to vegetation from peri-urban brick kilns in Asia: A growing but unrecognised problem? *Environmental Pollution*. 162: 319-324.

### HEC Recognized other Journals

7. Tasim, B., T. Masood, Z.A. Shah, M. Arif, A. Ullah, G. Miraj and M. Samiullah. 2019. Quality evaluation of biochar prepared from different agricultural residues. *Sarhad Journal of Agriculture*, 35(1): 134-143.
8. Arif, M., F. Khan, S. Akhtar and T. Masood. 2014. Preparation and Nutritional Evaluation of a value- added product from barley. *Advances in Food Science*. 36(1): 11-15.

9. Ahmad, T., A. Zeb, **T. Masood**, M. Sohail and Z. Hussain. 2014. Monitoring the oxidative stability of dietary oils during deep fat frying using chemical indexes and chemiluminescence techniques. *Advances in Food Science*. 36(1): 33-39.
10. Saifullah, Nasiruddin and **T. Masood**. (2014). Quality Assessment of Orange drink packed in different packaging materials. *Advances in Food Sciences*. 36(4): 163-166.
11. Nasiruddin, **T. Masood**, M. Arif, S. S. Shah, N. Azhar and Saifullah. 2012. Nutritional content of some Medicinal herbs of Peshawar District, Pakistan. *Sarhad Journal of Agriculture*. 28(4).635-639.
12. Kakakhel, M. A., Nasiruddin, **T. Masood** and S. S. Shah. 2012. Evaluation of oil seeds for their potential nutrients. *Journal of Agricultural & Biological Science*. 7(9): 730-734.
13. **Masood, T.**, R. Gul, F. Munsif, F. Jalal, Z. Hussain, N. Noreen, H. Khan, Nasiruddin and H, Khan. 2011. Effect of different phosphorus levels on the yield and yield components of maize. *Sarhad Journal of Agriculture*. 27 (1): 167- 170.
14. Anjum, F., B. A. Khan, N. Noreen, **T. Masood** and S. Faisal. 2008. Effect of boiling and storage on Beta-Carotene Content of different vegetables. *Pakistan Journal of life & Social Science*. 6 (1): 63-67.
15. Noreen, N., H. U. Shah, F. Anjum, **T. Masood** and S. Faisal. 2009. Variation in mineral composition and phytic acid content in different rice varieties during home traditional cooking processes. *Pakistan Journal of life & Social Science*. 7(1): 6-10.