



Lasbela University

of Agriculture, Water & Marine Sciences

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| Name: | Sarfaraz Ahmed | | |
| Designation: | Lecturer | | |
| Email: | sbrohi2003@yahoo.com | | |
| Cell No.: | 03444446635 | | |
| Research Area: | Meat and Milk | | |
| QUALIFICATION | | | |
| DEGREE | PASSING YEAR | MAJORS | UNIVERSITY |
| MSc (Hons) Dairy Technology | 2010 | Dairy Technology | SAU Tandojam |
| DVM | 2007 | Veterinary and animal sciences | SAU Tandojam |
| PUBLICATIONS (NATIONAL/INTERNATIONAL) | | | |
| <p>Jailson Pereira, SathuvanMalairaj, Sarfaraz Ahmed Brohi, Evans FrimpongBoateng, Wan-gang Zhang. (2020). Impact of unripe banana flour on water states, rheological behaviour and structural properties of myofibrillar protein composite gel. <i>Lwt - Food Science and Technology</i>. Volume 25. DOI:10.1016/j.lwt.2020.109276.</p> | | | |
| <p>Pereira, J., Brohi, S. A., Malairaj, S., Zhang, W., & Zhou, G. H. (2020). Quality of fat-reduced frankfurter formulated with unripe banana by-products and pre-emulsified sunflower oil. <i>International Journal of Food Properties</i>, 23(1), 420-433. https://doi.org/10.1080/10942912.2020.1733014</p> | | | |
| <p>Hussain Muzahir, Umair Ijaz Muhammad, Ahmad Muhammad Ijaz, Ali Khan Iftikhar, Brohi Sarfaraz Ahmed, Ullah Shah Abid, Shinwari Kamran Iqbal, Zhao Di, Xu Xinglian, Z. G. and L. C. (2019). Meat proteins in a high-fat diet have a substantial impact on intestinal barriers through mucus layer and tight junction protein suppression in C57BL/6J mice. <i>Food and Function</i>, 10(10), 6903-6914. https://doi.org/10.1039/c9fo01760g</p> | | | |
| <p>Iftikhar Ali Khan, Cheng Yiqun, Zhu Zongshuai, Muhammad Umair Ijaz, Sarfaraz Ahmed Brohi, Muhammad Ijaz Ahmad, Caiyue Shi, Muzahir Hussain, J. H. and M. H. (2018). Occurrence of Heterocyclic Amines in Commercial Fast-Food Meat Products Available on the Chinese Market and Assessment of Human Exposure to these Compounds. <i>Journal of Food Science</i>, (December). https://doi.org/10.1111/1750-3841.14418</p> | | | |

Mahmoud Alagawany, Mohamed E Abd El-Hack, Muhammad Saeed, Muhammad A Arain, Zohaib A Bhutto, Sarfraz A Fazlani, **Sarfraz A. Brohi** and M. A. (2017). Effect of some phytogetic additives as dietary supplements on performance , egg quality , serum biochemical ... *Indian Journal of Animal Sciences*, 87(07), 103.

Yang, P. Zhu, X. Wang, L. Ahmed, N. Huang, Y. Chen, H. Zhang, Q. Ullah, S. Liu, T. Guo, D. **Brohi, Sarfraz A.** Chen, Q. (2017). Cellular evidence of telocytes as novel interstitial cells within the magnum of chicken oviduct. *Cell Transplantation*, 26(1), 135–143. <https://doi.org/10.3727/096368916X692942>

Shah, T., Shah, Q. A., Shah, J. M., Arain, M. A., Saeed, M., Siyal, F. A., **Brohi, Sarfraz. A.** (2016). Microbiological Quality of Raw Milk and Associated Health Risk in the Hyderabad Region of Pakistan. *International Journal of Food Nutrition and Safety*, 7(2), 61–77.

Aneela parveen khuro, saeed ahmed soomro, niaz ali kaka¹, raheela perveen khuhro, f. A., & siyal, zohaib ahmed bhutto, muhammad asif arain, muhammad saeed, rab nawaz soomro, **Sarfraz A. Brohi.** (2016). effects of exogenous recombinant bovine somatotropin (rbst) on hematological indices of kundhi (rbst) on hematological indices of kundhi buffalo male. *Journal of Animal and Feed Research*, 6(4), 83–89.

Siyal Farman Ali, Wagan Rani, Bhutto Zohaib Ahmed, Tareen Muhammad Hamza, Arain Muhammad Asif, Saeed Muhammad, **Brohi. Sarfraz A.** and S. R. N. (2016). Effect of Orange and Banana Peels on the Growth Performance of Broilers. *Advances in Animal and Veterinary Sciences*, 4(7), 376–380. <https://doi.org/10.14737/journal.aavs/2016/4.7.376.380>

Soomro, Aijaz Hussain, **sarfraz A. brohi**, M. khaskheli and A. H. N. (2012). Fermentability and rheological properties of lactoperoxidase activated buffalo milk yoghurt. *Journal of Microbiology, Biotechnology and Food Sciences*, 2(3), 983–997.

Bahram CHACHAR , **Sarfraz Ahmed BROHI** , Maria Amir SOLANGI , Zohaib Ahmed BHUTTO, A. A. S. and A. M. (2014). Carcass protein content and growth performance of hubbard broiler influenced by feeding protein levels during summer season. *Pakistan Journal of Nutrition*, 13(September), 7.

Brohi Rahim Dad, Kalhoro Amir Bukhsh, Kachiwal Allah Bux, K. I. B., & Kalhoro Dildar Hussain, **Sarfraz Ahmed**, Khan Farhan Anwar, Talpur Hira Sajjad, Zia-Ur-Rehman and hattaria, D. (2019). Comparative effect of propofol and thiopentone sodium in sheep sedated with xylazine hydrochloride. *Pakistan Journal of Zoology*, 51(1), 1–7. <https://doi.org/10.17582/journal.pjz/2019.51.1.1.7>

SHORT BIOGRAPHY:

Lecturer in Department of Animal Products Technology, faculty of agriculture, water and marine sciences, Uthal Balochistan.

TEACHING EXPERIENCE

| Designation | From | To | Organization |
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| Lecturer | 21- March 2011 | Yet to date | Lasbela University of Agriculture, Water & Marine Sciences |
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