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Publications:

- 1. **Bhattacharyya S.**, Goswami A. R, Dutta G, Ghosh T. K (2011). The effects of alpha lipoic acid on the forced swim test induced depressive behavior and immunological changes in male rats. International Conference on Molecules to System Physiology (ICMSP100), Department of Physiology, University of Calcutta, PP-28. (Abstract).
- 2. SLST Pranividya Exclusive" (2016), S.R.Publication; **Soumen Bhattacharyya.**
- 3. **Bhattacharyya S.** (2017). Inflammatory markers of obesity (Mini review). Journal of Medical Laboratory Technology of India, Vol-XII, 1st issue, June 2017.
- 4. Chakraborty S, Seth G, Pore S, Sau A, Sarker K, **Bhattacharyya S**, Mondal S (2017). Effects of age on plasma glucose levels in nondiabetic and diabetic person of adjacent area of Singur. Medical Technology, Special seminar issue, Vol-XXV, Dec 2017.
- 5. Karmakar P., **Bhattacharyya S.**, 2019. Regulatory action of dietary cholesterol on lipid profile. Journal of Medical Laboratory Technology of India, Vol-XIV(3), pp.10-11.
- 6. Nandy, P., Sawoo, R., **Bhattacharyya, S.** and Bandyopadhyay, A., 2020. Motor unit involvement and activities in respiratory muscles during spirometric measurements of obstructive and restrictive lung diseases in 14-20 years male. Progress in Health Sciences, 10, pp.35-42.
- 7. Nandy, P., **Bhattacharyaa**, S., Dutta, S. and Bandyopadhyay, A., 2021. Associative Strength and Activities of Motor Units in Diaphragm, Intercostal, and Latissimus Dorsi during Forceful and Normal Respiration of 15-20 Years Young Male Athletes and Non-Athletes. International Journal of Sports and Physical Education, 7(1), pp.01-06.