

Dr Sultan Ahmed Ismail, Director, Ecoscience Research Foundation

- 1) Kiyasudeen, K., Ibrahim, M. H., & Ismail, S. A. (2020). Vermicomposting of organic wastes and the production of vermicompost. In *Biovalorisation of Wastes to Renewable Chemicals and Biofuels* (pp. 277-285). Elsevier.
- 2) Ahmed Ismail, S. (2018). For Earth's Sake: an Indian Earthworm's Eye View. *International Journal of Plant Biology & Research*.
- 3) Kiyasudeen, K., Ibrahim, M. H., Muhammad, S. A., Ismail, S. A., Gonawan, F. N., & Zuknik, M. H. (2018). Earthworms as plug flow reactors: a first-order kinetic study on the gut of the vermicomposting earthworm *Eudrilus eugeniae*. *Environmental Science and Pollution Research*, 25 (31), 31062-31070.
- 4) Rupani, P. F., Embrandiri, A., Ibrahim, M. H., Shahadat, M., Hansen, S. B., Ismail, S. A., & Kadir, M. O. A. (2017). Recycling of palm oil industrial wastes using vermicomposting technology: its kinetics study and environmental application. *Environmental Science and Pollution Research*, 24 (14), 12982-12990.
- 5) Embrandiri, A., Rupani, P. F., Ismail, S. A., Singh, R. P., & Ibrahim, M. H. (2016). The effect of oil palm decanter cake on the accumulation of nutrients and the stomatal opening of *Solanum melongena* (brinjal) plants. *International Journal of Recycling of Organic Waste in Agriculture*, 5 (2), 141-147.