

- Eissa, M. E. (2023). *Prioritisation of raw materials in healthcare industry*. Pharma Focus Asia. Retrieved on July 11, 2023, from <https://www.pharmafocusasia.com/articles/prioritisation-of-raw-materials-in-healthcare-industry>
- Eissa, M. E. (2023a). Studies on morbidities and mortalities from COVID-19: Novel public health practice during pandemic periods. *Asian Journal of Applied Sciences*, 16(3), 84-94. <https://doi.org/10.3923/ajaps.2023.84.94>
- Eissa, M. E. (2023c). Trending perspective in evaluation of inspection characteristics of pharmaceutical compound: comparative study of control charts. *Universal Journal of Pharmaceutical Research*, 8(5), <https://doi.org/10.22270/ujpr.v8i5.1006>
- Eissa, M. E., & Abid, A. M. (2018). Application of statistical process control for spotting compliance to good pharmaceutical practice. *Brazilian Journal of Pharmaceutical Sciences*, 54(2), e17499. <https://doi.org/10.1590/s2175-97902018000217499>
- Eissa, M., Mahmoud, A., & Nouby, A. (2016). Evaluation and failure risk of microbiological air quality in production area of pharmaceutical plant. *RGUHS Journal of Pharmaceutical Sciences*, 5, 155-166
- Eissa, M., Rashed, E. R., & Eissa, D. E. (2021a). Study of tellurium-129m (^{129m}Te) ground deposition following Fukushima nuclear disaster: descriptive analysis of UNSCEAR database using statistical process techniques. *Mugla Journal of Science and Technology*, 7(2), 67-72. <https://doi.org/10.22531/muglajsci.955946>
- Eissa, M., Rashed, E. R., & Eissa, D. E. (2021b). Quality improvement in routine inspection and control of healthcare products using statistical intervention of long-term data trend. *Dicle University Journal of the Institute of Natural and Applied Sciences*, 10(2), 163-184.
- Eissa, M., Rashed, E. R., & Eissa, D. E. (2022). Establishment of biocidal activity evaluation study protocol in healthcare facility for routine monitoring of antibacterial activity of disinfectants. *Journal of Experimental and Clinical Medicine*, 39(4), 939-947
- Essam Eissa, M. (2017). Monitoring of *Cryptosporidium* spp. outbreaks using statistical process control tools and quantitative risk analysis based on NORS long-term trending. *Microbiology Journal*, 9(1), 1-7.
- Essam Eissa, M., Rashed, E. R., & Essam Eissa, D. (2023). Case of preferential selection of attribute over variable control charts in trend analysis of microbiological count in water. *Acta Natura et Scientia*, 4(1), 1-9. <https://doi.org/10.29329/actanatsci.2023.353.01>
- Essam Eissa, M., Refaat Rashed, E., & Essam Eissa, D. (2023c). Microbiological stability assessment of municipal distribution line using control chart approach for total bioburden count. *Sağlık Akademisi Kastamonu*, 8(2), 363-383. <https://doi.org/10.25279/sak.1035879>
- Essam, M. (2023). *Pharmaceutical component kinetics*. Pharma Focus Asia. Retrieved on July 11, 2023, from <https://www.pharmafocusasia.com/articles/pharmaceutical-component-kinetics-inventory-dynamic-control-is-crucial>
- Ismail, Md. Y. (1998). *Implementation of quality management in the manufacturing industry*. [Ph.D. Thesis. Dublin City University].
- Kim, E. J., Kim, J. H., Kim, M. S., Jeong, S. H., & Choi, D. H. (2021). Process analytical technology tools for monitoring pharmaceutical unit operations: A control strategy for continuous process verification. *Pharmaceutics*, 13(6), 919. <https://doi.org/10.3390/pharmaceutics13060919>
- Liang, B. A., & Mackey, T. (2011). Quality and safety in medical care: What does the future hold?. *Archives of Pathology & Laboratory Medicine*, 135(11), 1425-1431. <https://doi.org/10.5858/arpa.2011-0154-0a>
- Mostafa Eissa, M. E. A. (2018). Quality criteria establishment for dissolution of ascorbic acid from sustained release pellets. *Novel Techniques in Nutrition & Food Science*, 2(2), 137-142.
- Mostafa, E. E. (2019). Use of control charts as a quality control tool for monitoring of microbiological infection risk during surgery: An expository case. *Clinical Journal of Surgery*, 2(1), 1-3.

- Rashed, E. R., & Eissa, M. E. (2020). Long-term monitoring of cancer mortality rates in USA: A descriptive analysis using statistical process control tools. *Iberoamerican Journal of Medicine*, 2(2), 55-60. <https://doi.org/10.5281/zenodo.3740610>
- Saha, P., Talapatra, S., Belal, H. M., & Jackson, V. (2022). Unleashing the potential of the TQM and industry 4.0 to achieve sustainability performance in the context of a developing country. *Global Journal of Flexible Systems Management*, 23, 495-513. <https://doi.org/10.1007/s40171-022-00316-x>
- van den Ban, S., & Goodwin, D. J. (2017). The impact of granule density on tableting and pharmaceutical product performance. *Pharmaceutical Research*, 34(5), 1002–1011. <https://doi.org/10.1007/s11095-017-2115-5>