

REFERENCES

- Afrinaldi, F., Taufik, Tasman, A.M., Zhang, H.C., & Hasan, A. (2016). Minimizing economic and environmental impact through an optimal preventive replacement schedule: Model and application. *Journal of Cleaner Production*, 143(2016), pp. 882 – 893.
- Afrinaldi, F., Zhang, H-C., Liu, Z-C., & Hernandez, A. (2016). Loss and benefit caused by a diesel engine. *Journal of Industrial Ecology*, 00(0).
- Aslam, M., Wu, C-W., Azam, M., Jun, C-H. (2014). Mixed acceptance sampling plans for product inspection using process capability index. *Quality Engineering*, 26 (4), pp. 450 - 459.
- Aslam, M., Wu, C-W., J, C-H., Azam, M., Itay, N. (2013). Developing a variables repetitive group sampling plan based on process capability index Cpk with unknown mean and variance. *Journal of Statistical Computation and Simulation*, 83 (8), pp. 1507 – 1517.
- Balamurali, S., Aslam, M., & Jun, CH. (2014). A new system of skip-lot sampling plans including resampling. *The Scientific World Journal*, 2014.
- Besterfield, D.H. (2008). *Quality control (8th edition)*. Pearson Education.
- Bhattacharya, R., Pradhan, B., & Dewanji, A. (2015). Computation of optimum reliability acceptance sampling plans in presence of hybrid censoring. *Computational Statistics and Data Analysis*, 83(2015), pp. 91 – 100.
- Farooq, M.A., Kirchain, R., Novoa, H., Araujo, A. (2017). Cost of quality: Evaluating cost-quality trade-offs for inspection strategies of manufacturing processes. *International Journal of Production Economics*, 188 (2017), pp. 156 – 166.
- Fernández, A.J. (2016). Economic lot sampling inspection from defect counts with minimum conditional value-at-risk. *European Journal of Operational Research*, 258(2), pp. 573 – 580.
- Ferrell, W.G., & Chhocker, A. (2002). Design of economically optimal acceptance sampling plans with inspection error. *Computer & Operations Research*, 29 (2002), pp. 1283 – 1300.

- Fink, R.L., & Margavio, T.M. (1994). Economic models for single sample acceptance sampling plans, no Inspection, and 100 percent inspection. *Decision Science*, 25(4), pp. 625 – 645.
- Gui, W., & Xu, M. (2015). Double acceptance sampling plan based on truncated life tests for half exponential power distribution. *Statistical Methodology*, 27 (2015), pp. 123 – 131.
- Hsu, J.T. (2009). Economic design of single sample acceptance sampling plans. *Journal of Hungkuang University*, pp. 108 – 122.
- Kusuma, G., Budidarmawan, J., Susilowati, A. (2015). Impact of concrete quality on sustainability. *Procedia Engineering*, 125(2015), pp. 754 – 759.
- Liu, Z., Afrinaldi, F., Zhang, HC., & Jiang, Q. (2016). Exploring optimal timing for remanufacturing based on replacement theory. *CIRP Annals*, 65(1), pp. 447 – 450.
- Magnier, L., Schoormans, J., Mugge, R. (2016). Judging a product by its cover: Packaging sustainability and perceptions of quality in food products. *Food Quality and Preference*, 53 (2016), 132 – 2412.
- Montgomery, D.C. (2013). *Introduction to statistical quality control (7th edition)*. John Wiley & Sons.
- Nezhad, M.S.F., Niaki, S.T.A. (2013). A new acceptance sampling policy based on number of successive conforming items. *Communication in Statistics – Theory and Methods*, 42 (8), pp. 1542 – 1552.
- Oakland, J.S. (2008). *Statistical Process Control (6th edition)*. Butterworth-Heinemann.
- Qin, R., Cudney, E.A., & Hamzic, Z. (2015). An optimal plan of zero-defect single-sampling by attributes for incoming inspections in assembly lines. *European Journal of Operational Research*, 246 (3), pp. 907 – 915.
- Qiu, P. (2013). *Introduction to statistical process control*. CRC Press.
- Rezaei, J. (2016). Economic order quantity and sampling inspection plan for imperfect items. *Computers & Industrial Engineering*, 96 (2016), pp. 1 – 7.

Schilling E.G. & Neubauer, D.V. (2017). *Acceptance sampling plan in quality control (3rd edition)*. CRC Press.

US EPA (United States Environmental Protection Agency). Mineral product industry. <https://www3.epa.gov/ttn/chief/ap42/ch11/index.html>. Accessed January, 8th 2018.

Widiyanto, A., Kato, S., & Maruyama, N. (2003). Environmental impact analysis of Indonesian electric generation systems (Development of life cycle inventory of Indonesian electricity). *JSME International Journal*, 46(4), pp. 650 – 659.

Wood, D.C. (Ed.). (2013). *Principles of Quality Costs: Financial Measures for Strategic Implementation of Quality Management (4th Edition)*. ASQ Quality Press.

Yen, C-H, Aslam, M., Jun, C-H. (2014). A lot inspection sampling plan based on EWMA yield index. *Int J Adv Manuf Technol* 75 (2014), pp. 861 – 868.

Yen, C-H., Chang, C-H., Aslam, M. (2015). Repetitive variable acceptance sampling plan for one-sided specification. *Journal of Statistical Computation and Simulation*, 85 (6), pp. 1102 – 1116.

