Publications in Journals

Minimol, S. (2017). On generalized dynamic cumulative past entropy measure. Communications in Statistics – Theory and Methods, 46, 2816-2822.

Minimol, S. (2015). On an extended past entropy measure and its properties. Calcutta Statistical Association Bulletin. 67.

Minimol, S. and Thomas, P. Y. (2014c). On R-norm past entropy measure and its properties. IAPQR Transactions. 39, 1-10.

Minimol, S and Thomas, P. Y. (2014b). On reversed geometric vitality function and its characterization result. Journal of Applied Statistical Science. 21, 77-82.

Minimol, S and Thomas, P. Y. (2014a). On characterization of Gompertz distribution by properties of generalized record values. Journal of Statistical Theory and Applications. 13, 38-45.

Minimol, S and Thomas, P. Y. (2013). On some properties of Makeham distribution using generalized record values and its characterization. Brazilian Journal of Probability and Statistics, 27, 487-501.

Minimol, S and Thomas, P. Y. (2013). On some properties of inverse pth order exponential distribution using generalized record values. Collection of Recent Statistical Methods and Applications. 161-170.

Minimol, S and Thomas, P. Y. (2012). On lower generalized order statistics from pth order exponential distribution and its characterization. The Aligarh Journal of Statistics. . 32, 85-96.

Minimol, S and Thomas, P. Y. (2011). On characterization of probability distributions using record values. Proceedings of the International Conference on Mathematical Sciences in Honour of Prof. A. M. Mathai, 211-220.

Minimol, S. (2010 b). On properties of Gompertz-Makeham distribution using generalized(k) record values and its characterization. Journal of Kerala Statistical Association, 21, 19-30.

Thomas, P. Y. and Minimol, S. (2010 a). On characterization of uniform distribution using reliability concepts. IAPQR Transactions, 35, 29-34.