## References

Annorzie, M.N., Shittu, O.I., Iwu, H.C., and Yaya, O.S. (2018). Effects of Residuals of Autocorrelation Function and Partial Autocorrelation Function in Long-Range Department Market Analysis, The International Journal of Engineering and Science (IJES), Vol. 7, pp. 31-40

Athanasopoulos, G., and De Silva, A. (2010). Multivariate Exponential Smoothing for Forecasting Tourist Arrivals to Australia and New Zealand, Department of Econometrics and Business Studies, ISSN 1440-771

Borhan, N., and Arsad, Z., (2014). Forecasting International Tourism demand from the US, Japan and South Korea to Malaysia: A SARIMA approach, AIP Conference Proceedings 1605, 955-960

Chaitip, P., Chaiboonsri, H., and Mukhjang, R. (2008). Time series methods for forecasting International visitor arrivals to Thailand, International Conference on Applied Economics-ICOAE 2008

Cho, V., (2002). A comparison of three different approaches to tourist arrival forecasting, Department of Management, The Hong Kong Polytechnic University, Tourism Management 24, 323-330

Chu, F. (2009). Forecasting tourism demand with ARMA based methods, Tourism Management, Vol 30, No 5, pp. 740-751

Coshall, J.T. (2009). Tourism Management, The Business School, London Metropolitan University, Tourism Management 30, 495-511

Cuhadar, M. (2014). Modeling and Forecasting inbound tourism demand to Istanbul: A Comparative Analysis, European Journal of Business and Social Sciences, Vol 2, No 12, pp 101-119.

Dias, G.K.A., Hettiarachchi, C., Karunaratne., D.D., Kodituwakku., W.H., and Wijesundara., D.M. (2016). Modelling and Forecasting Tourism Demand for Sri Lanka, University of Colombo School of Computing, Sri Lanka

Dickey, D.A., and Fuller, W.A. (1979). Distribution of Estimators of Autoregressive Time series With a Unit Root, Journal of American Statistical Association, Vol. 74, Issue 366, 427-431

Ersen, N., Akyuz, I., Bayram, B.C., and Ucuncu, T. (2017). Modeling and Forecasting of Log Production in Turkey, International Hjournal of Ecosystems and Ecology Science, Vol. 7(4): 791-796

Ganapragasam S.R., and Cooray.T.M.J.A. (2016a). Forecasting post war tourist arrivals to Sri Lanka using Dynamic Transfer function modeling method, International Journal of Multidisciplinary Studies.

Ganapragasam S.R., and Cooray.T.M.J.A. (2016b). Tourist Arrivals after the international conflict in Sri Lanka: A Time Series Analysis using Holt- Winter's method, Conference Proceeding of the Annual Academic Sessions, The Open University of Sri Lanka.

Goh, C., and Law, R. (2002). Modelling and Forecasting Tourism demand for arrivals with stochastic non stationary seasonality and Intervention, Department of Tourism Management, The Hong Kong Polytechnic University, Tourism Management 30, 495-511

Hassani, H., Silva, E.S., Antonakakis, N., Filis, G., and Gupta, R. (2015). Forecasting Accuracy Evaluation of Tourist Arrivals: Evidence from Parametric and Non-parametric Techniques, Department of Economics Working paper series, University of Pretoria, Working paper 2015-52

Ishara, D.K., and Wijekoon, P. (2017). Time series analysis of Modeling and Forecasting international tourist arrivals in Sri Lanka, British Journal of Mathematics and Computer Science, Vol 20(5)

Karmaker, C.L., Halder, P.K., and Sarker, E. (2017). A Study of Time Series Model for Predicting Jute Yarn Demand: Case study, Journal of Industrial Engineering, Volume 2017, Article ID 2061260, 8 pages.

Kodippilli, A. (2017). Forecasting tourist arrivals to Sri Lanka using Seasonal ARIMA, Journal of Tourism, Hospitality and Sports, Vol 29.

Kodituwakku, W., Wijesundara., & Hettiarchchi, C. (2015). Modelling and Forecasting Tourism Demand for Sri Lanka, University of Colombo School of Computing.

Konarasinghe, K.M.U.B. (2016a). Short - term Forecasting of Tourist Arrivals to Sri Lanka from Asian Region, Institute of Mathematics and Management, Nugegoda, Sri Lanka.

Konarasinghe, K.M.U.B. (2016b). Decomposition techniques of forecasting tourist arrivals from Western European countries to Sri Lanka, 13<sup>th</sup> International Conference on Business Management, Faculty of Management Studies and Commerce, University of Sri Jayewardenepura, Sri Lanka, p31. ISSN: 2235-9773

Konarasinghe, K.M.U.B. (2017). Model Comparison on Forecasting Tourist Arrivals to Sri Lanka from Western Europe, International Journal of Novel Research in Physics, Chemistry and mathematics, Vol. 4, Issue 2, pp. (28-35)

Kumari, K. (2015). Forecasting foreign tourist arrivals in India using different time series models, International Journal of Emerging Technologies in Computational and Applied Sciences 15(1), pp 38-43

Kurukulasooriya, N., and Lelwala, E. (2014). Time Series Behavior of Burgeoning International Tourist arrivals in Sri Lanka: The post - war experiences, Ruhuna Journals of Management and Finance, Vol. 1 (1)

Lewis, C. (1982). International and business forecasting methods, London: Butterworths.

Lim, C., and McAleer, M. (2001). Time Series Forecasts of International Tourism Demand for Australia, The Institute of Social and Economic Research, Osaka University, Discussion paper no. 533 Loganathan, N., and Ibrahim, Y. (2010). Forecasting International Tourism Demand in Malaysia using Box Jenkins SARIMA Application, South Asian Journal of Tourism and Heritage, Vol.3, Number 2.

Lwesya, F., and Kibambila, V. (2017). A Comparative Analysis of the Application of Seasonal ARIMA and Exponential Smoothing methods in short run Forecasting Tourist Arrivals in Tanzania, European Journal of Business and Management, Vol .9, No.10, 56-69

Makatjane, K.D., and Moroke, N.D. (2016). Comparative study of Holt Winters Triple Exponential Smoothing and Seasonal ARIMA: Forecasting short term seasonal car sales in South Africa, Risk Goverance and Control: Financial Markets and Institutions/ Vol 6, Issue 1.

Malhotra, N., and Yadev, P. (2017). Forecasting the Growth of Indian Tourism using Exponential Smoothing.

Mamula, M. (2015). Modelling and Forecasting International Tourism Demand -Evaluation of Forecasting Performance, International Journal of Business Administration, Vol. 6, No.3, 102-112

Mckenzie, E.D. (1984). General Exponential Smoothing and Equivalent ARMA Process, Journal of Forecasting, Vol 3, 333-344.

Nishantha, K. A. (2008). Forecasting International Tourist Demand for Southern Coastal Area in Sri Lanka, Journal of Economic Studies.

Papic-Blagojevic, N., Vujko, A., and Gajic, T. (2016). Comparative analysis of exponential smoothing models to tourist arrivals in Serbia, Journal of Economic of Agriculture, 757-767.

Pasquali, V. (2016). "The World's Richest and Poorest Countries. Global Finance", July/ August 2016.

Paul, S.K. (2011). Determination of exponential smoothing constant to minimize Mean Square Error and Mean Absolute Deviation, Global Journal of Research in Engineering, Vol.11, Issue 3 version 1.0.

Peiris, H. R. I. (2016). A Seasonal ARIMA Model of Tourism Forecasting: The Case of Sri Lanka, Journal of Tourism, Hospitality and Sports, Vol. 22, 98-109.

Peiris, T. S. G. (2017). Time Series Analysis for Business Forecasting [Lecture notes].

Petrevska, B. (2017). Predicting tourism demand by ARIMA Models, Faculty of Tourism and Business Statistics, Goce Delcev University, Economic Research, Vol. 30, No. 1. 939-950

Preez, J. D., and Witt, S.F. (2003). Univariate versus multivariate time series forecasting: An application to international tourism demand, International Journal of forecasting, 19, 436-451

SAS Institute Inc. (n. d.). Equations for Smoothing Models. Retrieved from: http://support.sas.com/documentation/cdl/en/etsug/60372/HTML/default/viewer.htm #etsug\_tffordet\_sect014.htm

Sri Lanka Tourism Development Authority (2016). Annual Statistical Report 2016.

Sri Lanka Tourism Development Authority (2017). Annual Statistical Report 2017.

Song, H., and Li, G. (2008). Tourism Demand Modeling and Forecasting - A review of recent research, Tourism Management

Tirkes, G., Giiray, C., and Celebi, N. (2017). Demand Forecasting: A Comparison between the Holt-Winters, Trend Analysis and Decomposition Models

Wong, K.K.F., Song, H., Witt, S.F., and Wu, D.C. (2007), Tourism Forecasting: To combine or not to combine, School of Hotel and Tourism Management, The Hong Kong Polytechnic University, Tourism Management 28, 1068-1078

Zhi-Peng, L., Yun-Cai, L., and Fu-Qiang, L. (2008). An Improved Adaptive Exponential Smoothing Model for Short-term Travel Forecasting of Urban Arterial Street, Acta Automatica Sinica, Vol.34, No.11, pp. 1404-1409