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Personal

Born on September 2, 1985.

Ma'an, Jordan.

Education

B.S. Mathematics & Statistic, Al-Hussein Bin Talal University, (2003-2007).

M.A. Mathematics & Statistic, Mutah University, (2007-2011).

Ph.D. Statistic, Universiti Sains Malaysia, (2015- 2018).

Employment

[Full time lecturer] King Saud University, Saudi Arabia 2011–2012.

[Full time lecturer] Al-Hussein Bin Talal University, Jordan 2012–2015.

[Assistant Professor] Al-Hussein Bin Talal University, Jordan 2018–present.

Publications

Journal Articles

* A Hybrid Approach EMD-MA for Short-Term Forecasting of Daily Stock Market Time Series Data. 2017. *Journal of Internet Banking and Commerce*, 22(1).

* Bagging Forecasting Time Series Based On Empirical Mode Decomposition With Holt-Winter Model. 2017. *International Journal of Statistics and Economics*, 18(3).

* A hybrid approach EMD-HW for short-term forecasting of daily stock market time series data. 2017 *AIP Conference Proceedings* , (Vol. 1870, No. 1, p. 060006).

* A Hybrid EMD-MA FOR Forecasting Stock Market Index. 2017. *International Journal of Statistics and Economics*, 38 (313-332).

* A new hybrid approach EMD-EXP for short-term forecasting of daily stock market time series data, *Electronic Journal of Applied Statistical Analysis*, 10, no. 2 (2017): 307-327.

* Improving forecasting accuracy for stock market data using EMD-HW bagging, *PloS one* (2018) 13 (7), e0199582