

Research Publications of Department of Statistics from 2017-2022

No. of International Publications: 10

Details of Publications

S.No	Title of paper	Name of the author/s	Name of journal	Year of publication	ISSN number
1	Forecasting of Egg Prices data using Time Series models-I	1. Srikanth.C 2. A. Rajendra Prasad	International Journal of Information and Computing Science	International Journal of Information and Computing Science	0972-1347
2	Forecasting Diesel prices in India using ARIMA Models	1. Srikanth.C 2. A. Rajendra Prasad	International Journal of All Research Education & Scientific Methods	International Journal of All Research Education & Scientific Methods	2455-6211
3	Forecasting Petrol Prices in India using Neural Networks Models	1. Srikanth.C 2. K. Balaraju 3. A. Rajendra Prasad	International Journal of Statistics and Applied Mathematics	International Journal of Statistics and Applied Mathematics	2456-1452
4	Forecasting Diesel prices in India using Hybrid Time Series Models	1. Srikanth.C 2. A. Rajendra Prasad	IJSAM	IJSAM	
5	Bootstrapping Methods and Some Aspects	1. K. Balaraju 2. Jakkula Srinivas 3. A. Rajendra Prasad	International Journal of Current Advanced Research	International Journal of Current Advanced Research	O:2319-6475 P:2319-6505
6	Comparison of three Estimators through Simulation Technique	1. Jakkula Srinivas 2. D.Vijaya Laxmi	International Journal of Mathematics trends and Technology	International Journal of Mathematics trends and Technology	2231-5373
7	Comparison of Estimators of Population Mean with known Co-efficient of Correlation	1. Jakkula Srinivas 2. D.Vijaya Laxmi	Journal of Information and Computational Science	Journal of Information and Computational Science	1548-7741

8	Preliminary Statistical Analysis of South Central Railway Zone Income and Passengers- A case Study	1. M.Sailaja 2. A. Rajendra Prasad	International Journal of Scientific Research in Mathematical and Statistical Sciences	International Journal of Scientific Research in Mathematical and Statistical Sciences	E-ISSN: 2348-4519
9	Determination of Seasonal effects on the number of train passengers and income in South Central Railway Zone	1. M.Sailaja 2. A. Rajendra Prasad	Compliance Engineering Journal	Compliance Engineering Journal	0898-3577
10	Technical Efficiency of Management wise schools in Secondary School Examinations of Andhra Pradesh by CCR Model	1. Raju Nellutla 2.V.V.Hara Gopal 3. D.Vijaya Laxmi	IOSR Journal Of Mathematics	IOSR Journal Of Mathematics	e- ISSN:2278- 5728 p- ISSN:2319- 765X