

**List of Reviewers**  
(as per the published articles)  
Year: 2023

**Asian Journal of Probability and Statistics**  
ISSN: 2582-0230

**2023 - Volume 21 [Issue 1]**

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**Transmuted Allamujia Distribution with Applications to Lifetime Observations**  
DOI: 10.9734/ajpas/2023/v21i1452

**Reviewers:**

- (1) Hassan Kamil Jassim, University of Thi-Qar, Iraq.
- (2) Isra Natheer Alkallak, College of Nursing, University of Mosul, Iraq.
- (3) K. Chandra Shekar, Guru Nanak Institutions Technical Campus, India.

**Additional Reviewers:**

- (1) H K Shreedhar, Global Academy of Technology, India.
- (2) Pavitha N, Vishwakarma University, India.
- (3) Phillip Awodutire, USA.
- (4) Vandana Bansal, Ramgarhia College, GND University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/95437>

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**Functional Data Analysis on Global COVID-19 Data**  
DOI: 10.9734/ajpas/2023/v21i1453

**Reviewers:**

- (1) Jyoti U. Devkota, Kathmandu University, Nepal.
- (2) Rama Krishna Rao, Rise Krishna Sai Prakasam Group of Institutions, India.
- (3) Myelinda A. Baldeovar, North Eastern Mindanao State University, Philippines.
- (4) M. Jeeva, Ethiraj College for Women, University of Madras, India.
- (5) Yashwant Singh, Government College, India.
- (6) Leo Willyanto Santoso, Petra Christian University, Indonesia.

**Additional Reviewers:**

- (1) Ahmed Hassen Ahmed Youssef, Cairo University, Egypt.
- (2) M.Felix Nes Mabel, St. Xavier's Catholic College of Engineering, India.
- (3) Thiago Rafael da Silva Moura, Federal University of Pará, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/95276>

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**Assessment of the Impact of Some Socio - Economic Variables on Worldwide Average Life Expectancy: A Logit Approach**  
DOI: 10.9734/ajpas/2023/v21i1454

**Reviewers:**

- (1) Mose Naftaly, University of Eldoret, Kenya.
- (2) Rahul Kher, G H Patel College of Engineering & Technology, India.
- (3) Akintunde Mutairu Oyewale, Federal Polytechnic, Nigeria.

**Additional Reviewers:**

- (1) Adesina Olufemi Dadebo, Federal Polytechnic, Nigeria.
- (2) Athanase Polymenis, University of Patras, Greece.
- (3) Fatin Aminah Binti Hassan, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/92931>

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**Second Order Runge-Kutta Method in Solving Renewable Natural Resources Model Case Study: Fishes and Water Resources Management**  
DOI: 10.9734/ajpas/2023/v21i1455

**Reviewers:**

- (1) Georgescu Raluca Mihaela, University of Pitesti, Romania.
- (2) Elayaraja Aruchunan, Institute of Mathematical Sciences, Universiti Malaya, Malaysia.

**Additional Reviewers:**

- (1) Miwadinou Hodévèwan Clément, Université Nationale des Sciences, Technologies, Ingénierie et Mathématiques (UNSTIM), Bénin.
- (2) Nitesh Kumar Dixit, Bhartiya Institute of Engineering & Technology, India.
- (3) Odekunle Mathew Remilekun, Modibbo Adama University, Nigeria.
- (4) Sheenu Nayyar, JPS Institute of Technical and Vocational Studies, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/95932>

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**Influence Diagnostic in Log-Exponential-Inverse- Exponential (Weibull) Regression Failure Model**  
DOI: 10.9734/ajpas/2023/v21i1457

**Reviewers:**

- (1) Idrees Kocher, Duhok Polytechnic University, Iraq.
- (2) Orumie, Ukamaka Cynthia, University of Port Harcourt, Nigeria.
- (3) Janette C. Lagos, Pamantasan Ng Lungsod Ng Maynila, Philippines.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/96088>

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**2023 - Volume 21 [Issue 2]**

**Modified Burr Xii Distribution: Properties and Applications**  
DOI: 10.9734/ajpas/2023/v21i2458

**Reviewers:**

- (1) Hassan Kamil Jassim, University of Thi-Qar, Iraq.
- (2) Warit Werapun, Prince of Songkla University, Thailand.

**Additional Reviewers:**

- (1) Ahmed Muktar Abubakar, Advanced Manufacturing Technology Development Institute, Nigeria.
- (2) Hatem Baffoun, Tunisia.
- (3) Navleen S Rekhi, DAV Institute of Engineering & Technology, India.
- (4) Ning Zhang, Beijing Union University, China.
- (5) Sule Omeiza Bashiru, Prince Abubakar Audu University, Nigeria.
- (6) Yeung Chiu Keung, Lanzhou Univ. of Finance & Economics, China.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/95721>

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**On Propositions Pertaining to the Riemann Hypothesis**  
DOI: 10.9734/ajpas/2023/v21i2459

**Reviewers:**

- (1) Mazaris Alkis, University of Zurich, Switzerland.
- (2) Carmine Boniello, University of Salerno, Italy.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/96047>

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**A New Inverse Pareto Distribution**  
DOI: 10.9734/ajpas/2023/v21i2460

**Reviewers:**

- (1) Junyi Dong, St Ambrose University, USA.
- (2) G.S David Sam Jayakumar, Jamal Institute of Management, India.
- (3) A. Manickam, VIT Bhopal University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/96146>

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**A Study on the Causes of Low Level of Students in Undergraduate Level Compared to the Secondary School Level**  
DOI: 10.9734/ajpas/2023/v21i2461

**Reviewers:**

- (1) Nagma Irfan, Himgiri Zee University, India.
- (2) Ongbali Samson Oyaka, Covenant University, Nigeria.

**Additional Reviewers:**

- (1) Aminu Yusuf, Abubakar Tafawa Balewa University, Nigeria.
- (2) Lina Khouri, Damascus University, Syria.
- (3) Navleen S Rekhi, DAV Institute of Engineering & Technology, India.
- (4) Sabo, J, Nigeria.
- (5) Tarun Pradhan, Dinabandhu Andrews College, The University of Calcutta, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/95544>

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**Combined Exponential-Type Estimators for Finite Population Mean in Two-Phase Sampling**  
DOI: 10.9734/ajpas/2023/v21i2462

**Reviewers:**

- (1) Peter Kinyua Gachoki, Kirinyaga University, Kenya.
- (2) Elvis Kobina Donkoh, University of Energy & Natural Resources, Ghana.

**Additional Reviewers:**

- (1) Rahim Alhamzawi, University of Al-Qadisiyah, Iraq.
- (2) Sie Long Kek, Universiti Tun Hussein Onn Malaysia, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/89569>

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**2023 - Volume 21 [Issue 3]**

**Relationship between Macroeconomic Variables and Dividend Payout of Some Listed Firms on the Ghana Stock Exchange Market: A Random Effect Analysis Approach**  
DOI: 10.9734/ajpas/2023/v21i3463

**Reviewers:**

- (1) Hussein Mohamed Irbad, Hormuud University, Somalia.
- (2) Ahmadu Abubakar, Federal University Dutsin-Ma, Nigeria.

**Additional Reviewers:**

- (1) Rama Krishna Rao, RISE Krishna Sai Prakasam Group of Institutions, India.
- (2) Jolanta Maria Ciak, WSB University, Poland.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/95570>

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**Evaluation of the Performance of Autoregressive Integrated Moving Average (ARIMA) and Artificial Neural Networks (ANNs) Models: Application to Confirmed Cases of Covid-19 in Nigeria**  
DOI: 10.9734/ajpas/2023/v21i3464

**Reviewers:**

- (1) Elijah W Chindia, University of Nairobi, Kenya.
- (2) Nimisha Mishra, Amity University, India.
- (3) Bassam Abed, Jordan.
- (4) Nurul Hila Binti Zainuddin, Universiti Pendidikan Sultan Idris, Malaysia.
- (5) Ramjeet Singh Yadav, Dr. Rammanohar Lohia Avadh University, India.

**Additional Reviewers:**

- (1) Lailil Muflikhah, Brawijaya University, Indonesia.
- (2) Yusuf Suryo Utomo, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/94438>

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**Analysis of Post Covid-19 Lockdown Offline-Customer Service Delivery in Access Bank Akwanga Branch: A Queuing Theory Approach**  
DOI: 10.9734/ajpas/2023/v21i3465

**Reviewers:**

- (1) Hari Lal Bhattarai, Bhutan.
- (2) Afni Sirait, Universitas Pembangunan, Indonesia.
- (3) Nicholas Otu Mantey, Wisconsin International University College, Ghana.

**Additional Reviewers:**

- (1) M. Hlynka, Canada.
- (2) Bharti Agrawal, Shri Vaishnav Institute of Management, India.
- (3) Bushra Abdul Jabbar, Nazeer Hussain University, Pakistan.
- (4) Georgios Manousakis, University of Patras, Greece.
- (5) G. Indumathi, Meppco Schlenk Engineering College, India.
- (6) E. Rathnakumari, Loganathan Narayanasamy Government College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/96609>

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**Weibull-Inverse Exponential [Loglogistic] A New Distribution**  
DOI: 10.9734/ajpas/2023/v21i3466

**Reviewers:**

- (1) Nivetha Martin, Arul Anandar College, India.
- (2) Chipepa Fastel, Botswana International University of Science and Technology, Botswana.
- (3) B.P. Joshi, GEHU, India.
- (4) Thiago Rafael da Silva Moura, Federal University of Pará, Brazil.

**Additional Reviewers:**

- (1) A. Manickam, VIT Bhopal University, India.
- (2) Avadis Simon Hacinliyan, Yeditepe University, Turkey.
- (3) Pasupuleti Venkata Siva Kumar, India.
- (4) Said Agoujil, University Moulay Ismail, Morocco.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/97055>

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**A Generalized Approach for Estimation of a Finite Population Mean in Two-Phase Sampling**  
DOI: 10.9734/ajpas/2023/v21i3467

**Reviewers:**

- (1) Khalid Ul Islam Rather, SKUAST, India.
- (2) Ahlam H. Tolba, Mansoura University, Egypt.
- (3) Angelo Marcelo Tusset, Federal University of Technology, Brazil.
- (4) Nazeema Beevi.T, Farook College, India.
- (5) Nnaemeka Stanley Aguegboh, Veritas University, Nigeria.

**Additional Reviewers:**

- (1) Abdulmuhyimin Abiola Sanusi, Federal University of Kashere, Nigeria.
- (2) Isra Natheer Alkallak, University of Mosul, Iraq.
- (3) Jacob Oketch Okungu, Meru University of Science and Technology, Kenya.
- (4) Ronald Onyango, Jaramogi Oginga Odinga University of Science and Technology, Kenya.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/96928>

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**2023 - Volume 21 [Issue 4]**

**Estimating Sojourn Time and Transition between Clinical States of HIV Patients under ART Follow up in Namibia**  
DOI: 10.9734/ajpas/2023/v21i4468

**Reviewers:**

- (1) H K Shreedhar, Global Academy of Technology, India.
- (2) Ahmed A. Hamoud, Taiz University, Yemen.
- (3) Olena Osharovska, State University of Intellectual Technologies and Telecommunications, Ukraine.

**Additional Reviewers:**

- (1) Almutaz Mohamed Abdalla, University of Umm Alquwain, UAE.
- (2) Lawan Bulama Mohammed, Federal University Dutse, Nigeria.
- (3) Mounita Deb, Karimganj Polytechnic, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/97022>

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**On Optimization Policy for Verma Entropy by Dynamic Programming**  
DOI: 10.9734/ajpas/2023/v21i4469

**Reviewers:**

- (1) Isra Natheer Alkallak, College of Nursing, University of Mosul, Iraq.
- (2) Prasanth C B, Sree Keralavarma College, India.

**Additional Reviewers:**

- (1) N. K. Sajeevkumar, University College, India.
- (2) M. Felix Nes Mabel, St. Xavier's Catholic College of Engineering, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/97590>

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**Bayesian Estimation of Entropy for Kumaraswamy Distribution and Its Application to Progressively First-Failure Censored Data**  
DOI: 10.9734/ajpas/2023/v21i4470

**Reviewers:**

- (1) Tejeshwari B V, Rajiv Gandhi University of Health Sciences, Rajarajeswari College of Nursing, India.
- (2) Jollanda Shara, University "Eqrem Cabej", Albania.
- (3) Leena N. Fukey, School of Business and Management, Christ University, India.

**Additional Reviewers:**

- (1) Vandana Bansal, Ramgarhia College, Phagwara (Affiliated to GND University), India.
- (2) Yashwant Singh, Government College, India.
- (3) Janette C. Lagos, Pamantasan Ng Lungsod Ng Maynila, Philippines.
- (4) Kassim Tawiah, University of Energy and Natural Resources, Ghana.
- (5) Masoumeh Akbari, University of Mazandaran, Iran.
- (6) Tarun Pradhan, Dinabandhu Andrews College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/97193>

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**A Discrete Analogue of Complementary Exponentiated-G Poisson Family of Distributions: Properties and Estimation**  
DOI: 10.9734/ajpas/2023/v21i4471

**Reviewers:**

- (1) Junyi Dong, St Ambrose University, United States.
- (2) Prasanth C B, Sree Keralavarma College, India.
- (3) Hassan Kamil Jassim, University of Thi-Qar, Iraq.
- (4) Hanan Mohamed Aly Hasan, Cairo University, Egypt.
- (5) Raju Nellutla, Guru Nanak Institutions, India.
- (6) Tarun Pradhan, Dinabandhu Andrews College, The University of Calcutta, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/96810>

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**Calibration Approach Ratio Estimators of Population Median in Stratified Random Sampling Design**  
DOI: 10.9734/ajpas/2023/v21i4472

**Reviewers:**

- (1) Sangeeta Garg, Mewar Institute of Management, India.
- (2) Idrees Kocher, Duhok Polytechnic University, Iraq.
- (3) Anwar Hossain, New Mexico Tech, USA.

**Additional Reviewers:**

(1) Norliana Muslim, Universiti Selangor, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/97063>

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**2023 - Volume 22 [Issue 1]**

**Self-exciting Threshold Autoregressive Model with Application to Crude Oil Production in Nigeria**

DOI: 10.9734/ajpas/2023/v22i1473

**Reviewers:**

(1) Omar Hussein Ahmed, Tikrit University College of Pharmacy, Iraq.  
(2) El Fadel Derradji, Badji Mokhtar University, Algeria.  
(3) Opeyemi A. Ojelade, Georgia Institute of Technology, USA.

**Additional Reviewers:**

(1) Dinh Tran Ngoc Huy, Banking University HCM, International University of Japan, Japan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/97967>

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**An Optimal Model and Production Planning in Upholstery by Linear Integer Programming**

DOI: 10.9734/ajpas/2023/v22i1474

**Reviewers:**

(1) Avtandil Gagnidze, East European University, International Black Sea University, Georgia.  
(2) Pritibhushan Sinha, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/98336>

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**Impact of Two-level Spatial Structure Model in Spatio-temporal Hospitalization of Female Breast Cancer Patients in Nigeria**

DOI: 10.9734/ajpas/2023/v22i1475

**Reviewers:**

(1) Nivetha Martin, Arul Anandar College, India.  
(2) Abhra Giri, Sarojini Naidu College for Women, India.

**Additional Reviewers:**

(1) H K Shreedhar, India.  
(2) María Beatriz Bernábe Loranca, Benemérita Universidad Autónoma De Puebla, México.  
(3) M. Felix Nes Mabel, St. Xavier's Catholic College of Engineering, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/98016>

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**Statistical Modeling of Rainfall Distribution in Jos, Plateau State, Nigeria**

DOI: 10.9734/ajpas/2023/v22i1476

**Reviewers:**

(1) Salman Bin Sami, SZABIST, Pakistan.  
(2) Akeel M. Kadim, College of Science, Al Karkh University of Science, Iraq.  
(3) Aziz Benhamrouche, Ferhat Abbas University Setif1, Algeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/96827>

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**Some New Series of Inequalities Premised on Verma Measures of Information**

DOI: 10.9734/ajpas/2023/v22i1477

**Reviewers:**

(1) Changming Hu, Xi'an University of Architecture and Technology, China.  
(2) Matheswaran M, Kalasalingam Academy of Research and Education, India.  
(3) Akeel M. Kadim, College of Science, Al Karkh University of Science, Iraq.

**Additional Reviewers:**

(1) Vandana Bansal, Ramgarhia College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/98275>

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**2023 - Volume 22 [Issue 2]**

**On Optimal Channel Capacity Theorems via Verma Information Measure with Two-sided Input in Noisy State**

DOI: 10.9734/ajpas/2023/v22i2478

**Reviewers:**

(1) A. Manickam, VIT Bhopal University, India.  
(2) Giorgio Sonnino, Université Libre de Bruxelles, Belgium.  
(3) M R Ramesh, Indira Gandhi Centre For Atomic Research, India.

**Additional Reviewers:**

(1) Ashkek-Al-Aziz, University of Development Alternative (UODA), Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/98390>

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**On the use of ARIMA and GARCH in Modelling Nigeria's Naira: Us Dollar Monthly Exchange Rates**

DOI: 10.9734/ajpas/2023/v22i2479

**Reviewers:**

(1) Arash Yoosefdoost, School of Engineering, University of Guelph, Canada.  
(2) S.A. Aderoju, Kwara State University, Nigeria.

**Additional Reviewers:**

(1) Akpensuen Shiaoondo Henry, Nigeria.  
(2) Flavio Marcelo Correia, Brazil.  
(3) Imam Mukhlis, Universitas Negeri Malang, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/97456>

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**An Application of ARIMAX Model to Examine the Effect of Climatic Factors on the Annual rice Production in Bangladesh**  
DOI: 10.9734/ajpas/2023/v22i2480

**Reviewers:**

- (1) Pushpa C O, India.
- (2) Hermes Ulises Ramirez Sanchez, Universidad de Guadalajara, Mexico.
- (3) Hamdon A Abdelrhman, Univirsiti Putra Malaysia, Sudan.

**Additional Reviewers:**

- (1) Adindu-Dick Joy Ijeoma, Imo State University, Nigeria.
- (2) Elijah W Chindia, University of Nairobi, Kenya.
- (3) Eliecer Prades Escobar, Autonomous University of the State of Hidalgo, Cuba.
- (4) Timothy Sands, Cornell University, United States.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/98602>

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**Estimation of HIV Prevalence among Women in Kenya in the Presence of Mediation Using Latent Trait Analysis**  
DOI: 10.9734/ajpas/2023/v22i2481

**Reviewers:**

- (1) Sangeeta Garg, Mewar Institute of Management, India.
- (2) Jollanda Shara, University "Eqrem Cabej", Albania.
- (3) Hussin Jose Hejase, Al Maaref University, Lebanon.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/95623>

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**Risk and Return Analysis of Sectoral Indices in the context of the Bombay Stock Exchange**  
DOI: 10.9734/ajpas/2023/v22i2482

**Reviewers:**

- (1) Matei Adrian Ducu, Athenaeum University, Romania.
- (2) Kristijan Krstic, University of Kragujevac, Serbia.
- (3) A. Mohamed Ashik, National College, Bharathidasan University, India.
- (4) Gurloveleen Kaur, University School of Business, Chandigarh University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/98957>

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**2023 - Volume 22 [Issue 3]**

**Determination of Recent In-Migrants in Yogyakarta using Bayesian Regression Logistics**  
DOI: 10.9734/ajpas/2023/v22i3483

**Reviewers:**

- (1) Sangeeta Garg, Mewar Institute of Management, CCS University, India.
- (2) Jollanda Shara, University "Eqrem Cabej", Albania.

**Additional Reviewers:**

- (1) Emmanuel Dodzi Kutor Havi, Methodist University, Ghana.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/98988>

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**A Multi-disciplinary Investigation of Linearization Deviations in Different Regression Models**  
DOI: 10.9734/ajpas/2023/v22i3484

**Reviewers:**

- (1) Junyi Dong, Saint Ambrose University, USA.
- (2) V. Chithambaram, Karpaga Vinayaga College of Engineering and Technology, India.

**Additional Reviewers:**

- (1) Savin Treanta, University Politehnica of Bucharest, Romania.
- (2) Manlika Ratchagit, Maejo University, Thailand.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/99555>

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**Three Parameter Transmuted Exponential Distribution**  
DOI: 10.9734/ajpas/2023/v22i3485

**Reviewers:**

- (1) Orumie, Ukamaka Cynthia, University of Port Harcourt, Nigeria.
- (2) Asia Mahdi Naser Alzubaidi, University of Kerala, India.

**Additional Reviewers:**

- (1) M.S. Hamed, Gulf Colleges, KSA.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/98942>

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**On Generating Measures of Fuzzy Cross-Entropy by Employing Measures of Fuzzy Weight Entropy**  
DOI: 10.9734/ajpas/2023/v22i3486

**Reviewers:**

- (1) P. K. Lakshmidivi, Saranathan College of Engineering, India.
- (2) T. Anitha, K L Deemed to be University, India.
- (3) Carmine Boniello, University of Salerno, Italy.
- (4) Mehmet Şengönül, Adiyaman University, Turkey.
- (5) Amr Mahdy, Taif University, Saudi Arabia, Zagazig University, Egypt.

**Additional Reviewers:**

- (1) P. Shanmugasundaram, Mizan Tepi University, Ethiopia.
- (2) Tetiana Nadryhalo, Dniprovsky State Technical University, Ukraine.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/99175>

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**On Zero-Truncated Negative Binomial with Excess Ones**  
DOI: 10.9734/ajpas/2023/v22i3487

**Reviewers:**

- (1) Junyi Dong, Saint Ambrose University, USA.
- (2) Isra Natheer Alkallak, College of Nursing, University of Mosul, Iraq.

**Additional Reviewers:**

- (1) G. Indumathi, Meppco Schlenk Engineering College, India.
- (2) Isra Natheer Alkallak, University of Mosul, Iraq.
- (3) Kanak Modi, Amity University, India.
- (4) K Subbiah, Govt. Arts College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/98017>

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**Modelling Short-run Dynamics of Macroeconomic Variables on GDP in Ecowas Countries Using Panel Vector Autoregression Model**  
DOI: 10.9734/ajpas/2023/v22i4488

**Reviewers:**

- (1) Sangram Singh, Guzar Group of Institutions, India.
- (2) Daniel Kamau, Ol'lessos Technical Training Institute, Kenya.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/99500>

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**Comparative Study Based on Simulation of Some Methods of Classical Estimation of the Parameters of Exponentiated Lindley – Logarithmic Distribution**  
DOI: 10.9734/ajpas/2023/v22i4489

**Reviewers:**

- (1) Totohasina André, ENSET, University of Antsiranana, Madagascar.
- (2) Jollanda Shara, University "Eqrem Cabej", Albania.

**Additional Reviewers:**

- (1) Anwar Hossain, New Mexico Tech, USA.
- (2) Francisco Augusto Aparecido Gomes, Federal University of Technology, Brazil.
- (3) Saad Abdullah Manaa, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/100328>

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**Combination Prediction of Income Gap between Urban and Rural Residents in China Based on IOWA Operator**  
DOI: 10.9734/ajpas/2023/v22i4490

**Reviewers:**

- (1) Elijah W Chindia, University of Nairobi, Kenya.
- (2) Okanga Boniface, THE Business School, Edinburgh Napier University, United Kingdom.

**Additional Reviewers:**

- (1) Doan Van Dinh, Industrial University of Ho Chi Minh City, Vietnam.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/100429>

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**Modeling Maternal Factors for Predicting Birth Outcomes in Ghana**  
DOI: 10.9734/ajpas/2023/v22i4491

**Reviewers:**

- (1) Rafia Rahman, Institute of Health Economics, University of Dhaka, Bangladesh.
- (2) Hasanain Abdulhameed Odhar, Al-Zahrawi University College, Iraq.
- (3) Masoud Roudbari, Iran University of Medical Sciences, Iran.

**Additional Reviewers:**

- (1) Alfred Amenya Osoro, Uzima University, Kenya.
- (2) Boniface Wachira, Kenya.
- (3) Micheal Vincent Abiodun, Nigeria.
- (4) Rudy Hartono, Indonesia.
- (5) Sajid Rashid, Rawalpindi Medical University, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/98634>

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**Application of Big Data to Common Statistical Methods Based on Game Systems**  
DOI: 10.9734/ajpas/2023/v22i4492

**Reviewers:**

- (1) Ankur Kumar Tanwar, University of Delhi, India.
- (2) A. Pramila, Alagapa University, India.
- (3) Udokang Anietie Edem, The Federal Polytechnic Offa, Nigeria.

**Additional Reviewers:**

- (1) N. R. Ananthanarayanan, SCSVMV[Deemed to be University], India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/100690>

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**On Evaluation of Three Basic Properties of Central Composite Design**  
DOI: 10.9734/ajpas/2023/v23i1493

**Reviewers:**

- (1) Narges Omrani, Islamic Azad University, Iran.
- (2) Paresh Mirgal, IIT Bombay, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/88027>

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**Bayesian Additive Regression Trees for Classification of Unbalanced Class of Credit Collectability Data**  
DOI: 10.9734/ajpas/2023/v23i1494

**Reviewers:**

- (1) Jollanda Shara, University "Eqrem Cabej", Albania.
- (2) Shahab Wahhab Kareem, Erbil Polytechnic University, Iraq.

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- (6) Olaleye Olalekan Ayodeji, The Federal Polytechnic, Nigeria.
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- (13) Micheal Vincent Abiodun, Federal Polytechnic, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/100802>

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**Relationship between Karl Pearson's Coefficient of Skewness (Sk) and Ginni's Coefficient of Concentration (G) under the purview of Digital Payments in India**  
DOI: 10.9734/ajpas/2023/v23i1495

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- (1) Jornell M. Santiago, Nueva Ecija University of Science and Technology, Philippines.
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- (7) Akbari Masoumeh, University of Mazandaran, Iran.
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- (9) Manlika Ratchagit, Maejo University, Thailand.
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/100665>

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**Inverse Hamza Distribution: Properties and Applications to Lifetime Data**

DOI: 10.9734/ajpas/2023/v23i1496

**Reviewers:**

- (1) Pedro Luiz Ramos, Pontificia Universidad Católica de Chile, Chile.
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- (5) Francisco Augusto Aparecido Gomes, Federal University of Technology – Paraná (UTFPR), Brazil.
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- (8) Saad Abdullah Manaa, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/100725>

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**Diversity on  $\phi$  f i n (X)**

DOI: 10.9734/ajpas/2023/v23i1497

**Reviewers:**

- (1) Amr Mahdy, Zagazig University, Egypt.
- (2) Zeeshan Asghar, College of Humanities and Sciences, Prince Sultan University, Saudi Arabia.

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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/99007>

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**2023 - Volume 23 [Issue 2]**

**Modeling the Effect of Mediation on HIV Prevalence in Kenya using a Logistic Regression Model**

DOI: 10.9734/ajpas/2023/v23i2498

**Reviewers:**

- (1) Hina Khan, Jubail Industrial College, Saudi Arabia.
- (2) Vadiraj B Tangod, Karnataka State Womens University, India.
- (3) Aurora Nur Aini, Universitas PGRI Semarang, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/101118>

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**A Comprehensive Evaluation Model Based on the Environmental Impact of Saihanba**

DOI: 10.9734/ajpas/2023/v23i2499

**Reviewers:**

- (1) Prathik S Jain, Dayananda Sagar College of Engineering, India.
- (2) S. Thangalakshmi, School of Marine Engineering and Technology, Indian Maritime University, India.

**Additional Reviewers:**

- (1) Ahmed Muktar Abubakar, Advanced Manufacturing Technology Development Institute, Nigeria.
- (2) Francisco Augusto Aparecido Gomes, Federal University of Technology, Brazil.
- (3) Navleen S Rekhi, DAV Institute of Engineering & Technology, India.
- (4) R. Rajakumar, Maruthupandiyar College, India.
- (5) Tarun Pradhan, Dinabandhu Andrews College, University of Calcutta, India.
- (6) Alfred Sianjase, Zambia.
- (7) Saad Abdullah Manaa, Iraq.
- (8) Kai Wen, China.
- (9) Raju Nellutla, India.
- (10) Shalini Puri, Manipal University Jaipur, India.
- (11) Suresh Pathare, School of Mathematics, Deemed to be University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/100504>

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**A Finite Mixture of Convex Combination of Probability Models: Properties and Application**

DOI: 10.9734/ajpas/2023/v23i2500

**Reviewers:**

- (1) Raheel Muzzammel, University of Lahore, Pakistan.
- (2) Thiago Rafael da Silva Moura, Federal University of Pará, Brazil.

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- (1) A. Manickam, VIT Bhopal University, India.
- (2) Jollanda Shara, University "Egrem Cabej", Albania.
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- (4) Idrees Kocher, Duhok Polytechnic University, Iraq.
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- (6) You Huay Woon, Universiti Kebangsaan Malaysia, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/101236>

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**Survival Patterns of Human Immunodeficiency Virus-Tuberculosis (HIV-TB) Co-Infected Patients in Selected Counties in Kenya**  
DOI: 10.9734/ajpas/2023/v23i2501

**Reviewers:**

- (1) Amrita Datta, AIIMS, India.
- (2) Asep K. Supriatna, University of Padjadjaran, Indonesia.
- (3) Yelfi Anwar, Universitas 17 Agustus 1945, Indonesia.

**Additional Reviewers:**

- (1) Sri Ram Chandra Polisetty, Godavari Institute of Engineering and Technology (Autonomous), India.
- (2) Violet Dismas Kajogoo, Tanzania.
- (3) Amit Kumar, Government College Alote, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/100520>

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**A Novel Set of Fuzzy f-Divergence Measure-Related Intuitionistic Fuzzy Information Equalities and Inequalities**  
DOI: 10.9734/ajpas/2023/v23i2502

**Reviewers:**

- (1) S Kalaiselvi, University College of Engineering, India.
- (2) K. Radha, Thanthai Periyar Government Arts and Science College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/102503>

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**2023 - Volume 23 [Issue 3]**

**An Epidemiological Analysis of Lassa Fever Outbreak in Nigeria from January 2019 to June 2023**  
DOI: 10.9734/ajpas/2023/v23i3503

**Reviewers:**

- (1) Ode Omenka Samuel, Benue State University, Nigeria.
- (2) Adegbite Gbenga Aduagbemi, Covenant University, Nigeria.

**Additional Reviewers:**

- (1) Hasan Abd Ali Khudhair, Al-Nasiriyah Technical Institute, Southern Technical University, Iraq.
- (2) Isra Natheer Alkallak, University of Mosul, Iraq.
- (3) Isere Elvis Efe, Bingham University, Nigeria.
- (4) Iyevhobu Kenneth Oshiokhayamhe, National Open University of Nigeria, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/102389>

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**Efficient Classes of Estimators of Population Mean under Various Allocation Schemes in Stratified Random Sampling**  
DOI: 10.9734/ajpas/2023/v23i3504

**Reviewers:**

- (1) Jesús Ángel Román Gallego, University of Salamanca, Spain.
- (2) Jacob Oketch Okungu, Meru University of Science and Technology, Kenya.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/101896>

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**On the Difference in Cycling Pattern on Linear and Higher-Order Effect Designs**  
DOI: 10.9734/ajpas/2023/v23i3505

**Reviewers:**

- (1) Manlika Ratchagit, Maejo University, Thailand.
- (2) C. Saranya, Cauvery College for Women, India.

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- (1) M. Felix Nes Mabel, St. Xavier's Catholic College of Engineering, India.
- (2) M. Murali, Medi-Caps University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/102408>

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**Stochastic Analysis of Asset Returns Which Follows Multiplicative Effects Series**  
DOI: 10.9734/ajpas/2023/v23i3506

**Reviewers:**

- (1) Monwanou Vincent Adjimon, Université d'Abomey, Benin.
- (2) Nivetha Martin, Arul Anandar College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/103067>

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**A New Dagum-Cauchy(Exponential) Distribution**  
DOI: 10.9734/ajpas/2023/v23i3507

**Reviewers:**

- (1) Luay Hashem Abbud, Al-Mustaqbal University College, Iraq.
- (2) Akeel M. Kadim, College of Science, Al Karkh University of Science, Iraq.
- (3) Idrees Kocher, Duhok Polytechnic University, Iraq.

**Additional Reviewers:**

- (1) Chipepa Fastel, Botswana International University of Science and Technology, Botswana.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/98821>

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**2023 - Volume 23 [Issue 4]**

**Singular Spectrum Analysis to Identify Excessive Rainfall**  
DOI: 10.9734/ajpas/2023/v23i4508

**Reviewers:**

- (1) Gavrilovic S. Branislav, College of Railway Engineering, Academy of Technical and Artistic Professional Studies, Serbia.
- (2) Slim Chtioui, Tunisia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/103995>

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**The T-Exponentiated Exponential(Frechet) Family of Distributions: Theory and Applications**  
DOI: 10.9734/ajpas/2023/v23i4509

**Reviewers:**

- (1) Kuldeep Kumar Saxena, University of Dodoma, Tanzania.
- (2) Isra Natheer Alkallak, College of Nursing, University of Mosul, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/103998>

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**An Extension of the Chen Distribution: Properties, Simulation Study and Applications to Data**  
DOI: 10.9734/ajpas/2023/v23i4510

**Reviewers:**

- (1) Mohamed Ali Ahmed, Al Madina Higher Institute of Management and Technology, Egypt.
- (2) Reem Razzaq Abdul Hussein, UOITC, Iraq.

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- (1) Naila Amjad, Lahore College for Women University, Pakistan.
- (2) Francisco Augusto Aparecido Gomes, Federal University of Technology (UTFPR), Brazil.
- (3) Gaurav Sankalp, UPRTOU, India.
- (4) Nagesh S., Karnatak University, India.
- (5) You Huay Woon, Universiti Kebangsaan Malaysia, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/103987>

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**Random Forest Regression in Maize Yield Prediction**  
DOI: 10.9734/ajpas/2023/v23i4511

**Reviewers:**

- (1) Tiruvedula Gopi Krishna, Adama Science and Technology University, Ethiopia.
- (2) Onyegbuchulem Chialuka Adline, Alvanlkoku Federal College of Education, Nigeria.

**Additional Reviewers:**

- (1) Ali Mohamed Awin, University of Tripoli, Libya.
- (2) Obineke Henry Onu, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/103426>

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**Estimation of Dormant Cell Population in Cancer Patients: A New Approach**  
DOI: 10.9734/ajpas/2023/v23i4512

**Reviewers:**

- (1) Olaleye Olalekan Ayodeji, The Federal Polytechnic, Nigeria.
- (2) Hayfa H. Hassani, University of Baghdad, Iraq.
- (3) Said Agoujil, University Moulay, Morocco.
- (4) A. Anand Kumar, Sri Venkateswara Veterinary University, India.
- (5) Shalini Puri, Manipal University, India.

**Additional Reviewers:**

- (1) Ali Talib Mohammed, University of Baghdad, Iraq.
- (2) Bapan Kalita, The Assam Royal Global University, India.
- (3) Ezouine Driss, Mohamed 5 University, Morocco.
- (4) R. Subba Rao, S R K R Engineering College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/103025>

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**2023 - Volume 24 [Issue 1]**

**Application of XGBoost Regression in Maize Yield Prediction**  
DOI: 10.9734/ajpas/2023/v24i1513

**Reviewers:**

- (1) Fathurahman, Mulawarman University, Indonesia.
- (2) A. T. Adeniran, University of Ibadan, Nigeria.

**Additional Reviewers:**

- (1) Vandana Bansal, Ramgarhia College, GND University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/103424>

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**An Empirical Comparison of Power of Two Independent Population Tests under Different Underlined Distributions**  
DOI: 10.9734/ajpas/2023/v24i1514

**Reviewers:**

- (1) Vandana Bansal, Ramgarhia College, GND University, India.
- (2) K. Chandra Shekar, Guru Nanak Institutions Technical Campus, India.

**Additional Reviewers:**

- (1) S. Yuvaraj, Anna University, Prince Shri Venkateswara Padmavathy Engineering College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/100930>

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**The Effect of Missing Data on Estimates of Exponential Trend-Cycle and Seasonal Components in Time Series: Additive Case**  
DOI: 10.9734/ajpas/2023/v24i1515

**Reviewers:**

- (1) Virendra Kumar Singh, College of Veterinary Science and Animal Husbandry, Kamdhenu University, India.
- (2) Irshad Ullah, Concordia College and University, USA.

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- (1) Emad A. Az-Zo'bi, Mutah University, Jordan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/103328>

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**The Copoun Distribution and Its Mathematical Properties**  
DOI: 10.9734/ajpas/2023/v24i1516

**Reviewers:**

- (1) Rashid Jan, Institute of Energy Infrastructure, Universiti Tenaga Nasional, Malaysia.
- (2) Satheesh S, M. G. University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/105380>

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**Modeling Dependence using Copula Garch**

DOI: 10.9734/ajpas/2023/v24i1517

**Reviewers:**

- (1) Amon Kiregu Macharia, Kimathi University of Technology, Kenya.
- (2) N. K. Sajeevkumar, Govt. College Kariavattom, India.

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- (1) Chaitanya Priya, Jazan University, Kingdom of Saudi Arabia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/104249>

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**2023 - Volume 24 [Issue 2]**

**Component Analysis and Identification of Ancient Glass Products Based on Statistical Methods**

DOI: 10.9734/ajpas/2023/v24i2518

**Reviewers:**

- (1) N. Mahiban Lindsay, Hindustan University, India.
- (2) Darsha Panwar, SISTEC, India.

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- (1) Janette C. Lagos, Philippines.
- (2) Thangadurai N, Raja Rajeswari College of Engineering, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/105378>

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**Trend Analysis and Determinants of under-5 Mortality in Nigeria: A Machine Learning Approach**

DOI: 10.9734/ajpas/2023/v24i2520

**Reviewers:**

- (1) T S Arulananth, JNTUH, India.
- (2) Manlika Ratchagit, Maejo University, Thailand.

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- (1) M. Jeeva, Ethiraj College for Women, University of Madras, India.
- (2) Yusuf Suryo Utomo, Indonesia.

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**Numerical Assessment of Water Quality Using Quality Control - A Case Study of Idah, Kogi State, Nigeria**

DOI: 10.9734/ajpas/2023/v24i2521

**Reviewers:**

- (1) Nathier A. Ibrahim, Al – Turath University College, Iraq.
- (2) Michael Stanley Peprah, Ghana.

**Additional Reviewers:**

- (1) Kamaljit Kaur, SGGS College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/101202>

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**Project Planning Application to Juice Production Using PERT/CPM Technique: A Case Study**

DOI: 10.9734/ajpas/2023/v24i2522

**Reviewers:**

- (1) Saket Rusia, Rajkiya Engineering College, India.
- (2) Leo Willyanto Santoso, Petra Christian University, Indonesia.

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- (1) Harishchander Anandaram, Amrita Vishwa Vidyapeetham, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/105160>

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**Wider Classes of Estimators in Adaptive Cluster Sampling**

DOI: 10.9734/ajpas/2023/v24i2523

**Reviewers:**

- (1) Feno Daniel Rajaonasy, University of Toamasina, Madagascar.
- (2) Muhammad Shahimi Bin Ariffin, College of Computing, Informatics & Mathematics, Universiti Teknologi MARA, Malaysia.

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- (2) Said Agoujl, University Moulay Ismail, Morocco.
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- (4) K. Radha, Thanthai Periyar Government Arts and Science College, India.
- (5) Nathier. A. Ibrahim, Al – Turath University College, Iraq.
- (6) Rasha Jalal Mitlif, University of Technology, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/105765>

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**2023 - Volume 24 [Issue 3]**

**Derived Reduced Balanced Incomplete Block Design**

DOI: 10.9734/ajpas/2023/v24i3524

**Reviewers:**

- (1) Sangeeta Garg, Mewar Institute of Management, CCS University, India.
- (2) Janette C. Lagos, College of Science, Pamantasan Ng Lungsod Ng Maynila, Philippines.

**Additional Reviewers:**

- (1) K. Chandrashekar, Guru Nanak Institutions Technical Campus, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/105721>

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**Time Series Modeling of Monetary Value from Kenya's Horticultural Export Produce**

DOI: 10.9734/ajpas/2023/v24i3525

**Reviewers:**

- (1) Mojtaba Sedighi, Islamic Azad University, Iran.
- (2) B.P. Joshi, College of Basic Sciences & Humanities, G. B. Pant University of Agriculture & Technology, India.

**Additional Reviewers:**

(1) Emmanuel Dodzi Kutor Havi, Methodist University Ghana, Ghana.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/105894>

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**A Two Model Approach of Assessing Asset Value Functions for Capital Investments**

DOI: 10.9734/ajpas/2023/v24i3526

**Reviewers:**

- (1) Kishore Nuthalapati, India.
- (2) Eliana Mariela Werbin, National University of Cordoba, Argentina.
- (3) Jesser Roberto Paladines Amaiquema, Universidad Técnica de Machala, Ecuador.

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- (1) Emmanuel Dodzi Kutor Havi, Methodist University, Ghana
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- (3) Jesser Roberto Paladines Amaiquema, Universidad Técnica de Machala, Ecuador.
- (4) Sanjay Bhayani, Saurashtra University, India.
- (5) S. Baranidharan, Christ University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/104964>

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**Examining the Efficacy of Break for Time Series Components (BFTSC) and Group for Time Series Components (GFTSC) with Volatile Simulated and Empirical Data**

DOI: 10.9734/ajpas/2023/v24i3527

**Reviewers:**

- (1) Anak Agung Gde Satia Utama, Universitas Airlangga, Indonesia.
- (2) Avtandil Gagnidze, East European University, Georgia.

**Additional Reviewers:**

- (1) Gavrilovic S. Branislav, Serbia.
- (2) Slim Chtioui, Tunisia.
- (3) KVS Seshendra Kumar, GITAM, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/103577>

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**Close-Knit-Regression: An Efficient Technique in Estimating Missing Completely at Random Data**

DOI: 10.9734/ajpas/2023/v24i3528

**Reviewers:**

- (1) Irshad Ullah, Pakistan.
- (2) Olutosin A. Otegunrin, Federal University of Agriculture, Nigeria.
- (3) Stamatis Papadakis, The University of Crete, Greece.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/53035>

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**2023 - Volume 24 [Issue 4]****An Application of K-Nearest-Neighbor Regression in Maize Yield Prediction**

DOI: 10.9734/ajpas/2023/v24i4529

**Reviewers:**

- (1) Anuj Kumar Goel, Chandigarh University, India.
- (2) P. Sabarinath, K. L. N College of Engineering, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/104997>

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**Estimation of Missing Value in Sudoku Square Design**

DOI: 10.9734/ajpas/2023/v24i4530

**Reviewers:**

- (1) S. Vidhya, Cauvery College for Women, India.
- (2) Francisco Augusto Aparecido Gomes, Federal University of Technology, Brazil.
- (3) Louisa Muparuri, University of Botswana, Botswana.

**Additional Reviewers:**

- (1) Isra Natheer Alkallak, University of Mosul, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/105585>

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**Obvious Disparities on Optimal Guesswork Wiretapper Moments under Mismatch Related to Non-Shannon Cypher System**

DOI: 10.9734/ajpas/2023/v24i4531

**Reviewers:**

- (1) E. Priyadarshini, Sathyabama Institute of Science and Technology, India.
- (2) Isra Natheer Alkallak, College of Nursing, University of Mosul, Iraq.

**Additional Reviewers:**

- (1) Yun ming Wang, Dalian Jiaotong University, China.
- (2) Rajasekaran S, University of Technology and Applied Sciences, Sultanate of Oman.
- (3) Xiu Ji, Changchun Institute of Technology, Chian.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/106183>

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**Determinants of Estimate Difference between Geometric Measure and Standard Deviation**

DOI: 10.9734/ajpas/2023/v24i4532

**Reviewers:**

- (1) Fausto Galetto, Politecnico di Torino, Italy.
- (2) Roniere Leite Soares, Federal University of Campina Grande, Brazil.
- (3) Yashwant Singh, Government College, India.

**Additional Reviewers:**

- (1) Suyog Maruti Rasal, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/106212>

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**The Reality of Digital Transformation at Jordanian Universities from the Perspective of Administrators**  
DOI: 10.9734/ajpas/2023/v24i4533

**Reviewers:**

- (1) Robert Kati, Kibabii University, Kenya.
- (2) Albina Amin, Bangladesh University of Professionals, Bangladesh.
- (3) B. V. Chalukya, Shri Chhatrapati Shivaji College, India.

**Additional Reviewers:**

- (1) Jeyaraj John Sekar, The American College, India.
- (2) Nkiru Naomi C Samuel, Nnamdi Azikiwe University, Nigeria.
- (3) Samuel Krampah, Kwame Nkrumah University of Science and Technology, Ghana.
- (4) Glenford C. Franca, Southern, Philippines.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/106169>

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**2023 - Volume 25 [Issue 1]**

**A Susceptible Vaccinated Exposed Infected Hospitalized and Removed/Recovered (SVEIHR) Model Framework for COVID-19**  
DOI: 10.9734/ajpas/2023/v25i1534

**Reviewers:**

- (1) Kaushik Haldar, Marwari College, Ranchi University, India.
- (2) Suharmanto, Universitas Lampung, Indonesia.
- (3) Gilbert Makanda, Central University of Technology, South Africa.
- (4) Ali Mohamed Awini, University of Tripoli, Libya.

**Additional Reviewers:**

- (1) A K Paul, KIIT Deemed To Be University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/105413>

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**Odd Chen Exponential Distribution: Properties and Applications**  
DOI: 10.9734/ajpas/2023/v25i1535

**Reviewers:**

- (1) Nwoba Pius O., Ebonyi State University, Nigeria.
- (2) Sheikh Parvaiz Ahmad, University of Kashmir, India.

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**Application of Naive Bayes to Students' Performance Classification**  
DOI: 10.9734/ajpas/2023/v25i1536

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- (1) Suwimon Kooptiwot, Suan Sunandha Rajabhat University, Thailand.
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- (1) K. Selvani Deepthi, Anil Neerukonda Institute of Technology and Sciences, India.

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**Steady State Conditions in Tractable Markov Manpower Model for an Extended Manpower System**  
DOI: 10.9734/ajpas/2023/v25i1537

**Reviewers:**

- (1) Raid W. Daoud, Hawija Technical College, Northern Technical University, Iraq.
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- (1) Chandra Shekhar, Birla Institute of Technology & Science, India.
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/107013>

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**Assessing Risk Factors of Diabetes Mellitus based on Rural-urban Residence in Bangladesh: Findings from Two Cross Sectional Surveys**  
DOI: 10.9734/ajpas/2023/v25i1538

**Reviewers:**

- (1) Omnia Mohamed Helmy Mohamed Kamel, National Research Centre, Egypt.
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/106923>

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**A Study on the Combination Prediction of Anhui Residents' Consumption Level Based on the IOWA Operator**  
DOI: 10.9734/ajpas/2023/v25i1540

**Reviewers:**

- (1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (2) Mohamad Azwan Md Isa, Universiti Teknologi MARA, Malaysia.

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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/106443>

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**On the Effect of a Fixed Cost on an Inventory Model with Time – Dependent Parameters**  
DOI: 10.9734/ajpas/2023/v25i1541

**Reviewers:**

- (1) Dhanapal P.Basti, SDM College of Engineering and Technology, India.
- (2) Pritibhushan Sinha, India.

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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/101413>

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**Quantifying Trends of Historical Climatic Variables in the Jessore Region of Bangladesh**  
DOI: 10.9734/ajpas/2023/v25i1542

**Reviewers:**

- (1) Yarou Halissou, National Water Institute, Benin.
- (2) Isah Hamisu, Usmanu Danfodio University, Nigeria.

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- (1) Livia Sancho, Universidade Federal do Rio de Janeiro, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/106192>

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**Parameter Estimated of Seasonal Auto-regressive Integrated Moving Average Model with AR(1) Error Process**  
DOI: 10.9734/ajpas/2023/v25i1543

**Reviewers:**

- (1) Abidin Çalışkan, Batman University, Türkiye.
- (2) Prasanth C B, Sree Keralavarma College, Calicut University, India.

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- (1) Elijah W Chindia, University of Nairobi, Kenya.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/106565>

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**Prediction and Assessment of Stream Water Quality by Considering Multiple Water Quality Parameters**  
DOI: 10.9734/ajpas/2023/v25i1544

**Reviewers:**

- (1) Gabriel Gomes De Oliveira, UNICAMP, Brazil.
- (2) Mohamed Amraja Mohamed, Sebha University, Libya.

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- (1) Jan Hauke, Adam Mickiewicz University in Poznan, Poland.
- (2) Matthew Chukwuma Michael, University of Delta, Nigeria.
- (3) Saima Sarwar, Govt. College University, Pakistan.

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**Determinants of Institutional Delivery in Bangladesh: A Multilevel Analysis of a Nationwide Population-Based Survey**  
DOI: 10.9734/ajpas/2023/v25i1546

**Reviewers:**

- (1) Farkad Hawas Musa, University of Anbar, Iraq.
- (2) Agustin Joison, Catholic University, Argentina.

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- (7) Maria Nauside Pessoa Da Silva, Centro Universitário Maurício De Nassau Aliança, Brasil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/107289>

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**An Application of Homogenous Semi-Markov Model for Assessing HIV/AIDS Progression to ART Patients in Namibia**  
DOI: 10.9734/ajpas/2023/v25i1547

**Reviewers:**

- (1) Patricia Haas, Federal University of Santa Catarina, Brazil.
- (2) Isra Ntheer Alkallak, College of Nursing, University of Mosul, Iraq.
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- (6) Sangeeta Garg, Mewar Institute of Management, CCS University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/106181>

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**2023 - Volume 25 [Issue 2]**

**Measuring and Evaluating the Services of Kumasi Technical University Restaurant by Employing Statistical Process Control Tools**  
DOI: 10.9734/ajpas/2023/v25i2548

**Reviewers:**

- (1) Elias Kimani Karuiru, National Defence University, Kenya.
- (2) Abdul Hanan Sheikh, College of Computer Science & Information Systems, Institute of Business Management, Pakistan.

**Additional Reviewers:**

- (1) Nirmal Kumar Betchoo, Université des Mascareignes, Mauritius.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/106069>

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**A Bayesian Nonparametric Modeling Approach to Settlement Patterns of Pastoralists Population in Kenya**  
DOI: 10.9734/ajpas/2023/v25i2549

**Reviewers:**

- (1) Nivetha Martin, Arul Anandar College, India.
- (2) Xiu Ji, School of Electrical and Information Engineering, Changchun Institute of Technology, China.

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- (1) Abhay Singh, C. M. Science College, India.
- (2) Muhammad Junaid Arshad, Virtual University of Pakistan, Pakistan.
- (3) Roniere Leite Soares, Federal University of Campina Grande, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/106364>

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**Using of Eggenberger–Polya Distribution as an Alternative Model for Dry Spell Analysis in Northern Odisha, India**  
DOI: 10.9734/ajpas/2023/v25i2550

**Reviewers:**

- (1) Majeed Rashid Zaidan, Middle Technical University, Iraq.
- (2) S. Prakasam, A. V. V. M Sri Pushpam College, India.

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- (1) Raju Nellutla, Guru Nanak Institutions Technical Campus (A), India.
- (2) Isra Natheer Alkallak, University of Mosul, Iraq.

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**Modelling Count Variables: A Comparative Analysis of two Discretization Techniques**  
DOI: 10.9734/ajpas/2023/v25i2551

**Reviewers:**

- (1) Prasanth C B, Sree Kerala Varma College, Calicut University, India.
- (2) Akeel M. Kadim, College of Science, Al Karkh University of Science, Iraq.
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**Portfolio Optimization Using 0-1 Knapsack Quadratic Programming Model: A Case Study**  
DOI: 10.9734/ajpas/2023/v25i2552

**Reviewers:**

- (1) Batrancea Larissa Margareta, Babes-Bolyai University, Romania.
- (2) Krishna Gopal Singha, Pragya Academy Junior College, India.

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**On Propositions Pertaining to the Riemann Hypothesis II**  
DOI: 10.9734/ajpas/2023/v25i2553

**Reviewers:**

- (1) Kaleem A. Quraishi, Mewat Engineering College, India.
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- (1) Gabriel Gomes De Oliveira, UNICAMP, Brazil.

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**Statistical Analysis of the Beta Transmuted Standardized Half Logistic Distribution: Properties, Estimation, and Real-Data Application**  
DOI: 10.9734/ajpas/2023/v25i2554

**Reviewers:**

- (1) Mohamed Amraja Mohamed, Sebha University, Libya.
- (2) Prasanth C B, Sree Kerala Varma College, Calicut University, India.

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- (1) Vladimir Stepanowich Mukha, Belarusian State University of Informatics and Radioelectronics, Republic of Belarus.

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**Enhancing Nigerian Oil Price Forecasting: A Comprehensive Analysis of Model Averaging Techniques**  
DOI: 10.9734/ajpas/2023/v25i2555

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- (1) Aziza Syzdykova, Akhmet Yassawi International Kazakh-Turkish University, Kazakhstan.
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- (2) Andre Assis de Salles, Federal University of Rio de Janeiro, Brazil.

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**Enhanced Robust Estimators for Estimating Population Means When Confronted with Non-Response and Measurement Error**  
DOI: 10.9734/ajpas/2023/v25i2556

**Reviewers:**

- (1) Sardar Hussain, Quaid-i-Azam University, Pakistan.
- (2) Olawoyin, Olatunji Ishaq, Aliko Dangote University of Science and Technology, Nigeria.

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- (1) Jessica Quintanilha Kubrusly, Federal Fluminense University, Brazil.
- (2) Olumide O. Ajayi, Adeleke University, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/107866>

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**Threshold Effects on Outlier Detection: A Comparative Study of MCD and MRCD Estimators in Multivariate Data Analysis**  
DOI: 10.9734/ajpas/2023/v25i2557

**Reviewers:**

- (1) Nivetha Martin, Arul Anandar College, India.
- (2) Roniere Leite Soares, Federal University of Campina Grande, Brazil.

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- (1) Honnegowda C K, University of Mysore, India.
- (2) Bushra Eesa Kashiem, University of Technology, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/107312>

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**Factors Associated with Women having Breast Lump in Ghana: A Cross-Sectional Study**  
DOI: 10.9734/ajpas/2023/v25i2558

**Reviewers:**

- (1) Runyi Francis, Federal Polytechnic, Nigeria.
- (2) K.Ravichandran, DR MGR Educational and Research Institute, India.
- (3) O. B. Akanbi, University of Ibadan, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/107698>

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**Effect of Risk on Total Debt of Companies Listed on the Nairobi Securities Exchange, Kenya**  
DOI: 10.9734/ajpas/2023/v25i2559

**Reviewers:**

- (1) Mohamed Masry, Arab Academy for Science and Technology, Egypt.
- (2) Tayyab Zeeshan Shahid, University of Engineering and Technology, Pakistan.

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- (1) Jorge Luis Sánchez Arévalo, Universidade Federal de Mato Grosso do Sul, Brazil.

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**2023 - Volume 25 [Issue 3]**

**Time Series Intervention Modelling Based on ESM and ARIMA Models: Daily Pakistan Rupee/Nigerian Naira Exchange Rate**  
DOI: 10.9734/ajpas/2023/v25i3560

**Reviewers:**

- (1) Emmanuel Dodzi Kutor Havi, Methodist University, Ghana.
- (2) Osei Antwi, Accra Technical University, Ghana.
- (3) Yiming He, South China Agricultural University, China.

**Additional Reviewers:**

- (1) Okanga Boniface, Edinburgh Napier University, Scotland.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/106693>

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**Modelling the Linear and Nonlinear Effects of Malaria Risk Factors on Child Mortality**  
DOI: 10.9734/ajpas/2023/v25i3561

**Reviewers:**

- (1) Sajid Rashid, Rawalpindi Medical University, Pakistan.
- (2) Rama Shankar, Patanjali Research Foundation, India.

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**On Power Chris-Jerry Distribution: Properties and Parameter Estimation Methods**  
DOI: 10.9734/ajpas/2023/v25i3562

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- (1) Lal Babu Sah, Tribhuvan University, Nepal.
- (2) Ahmed Haroon Khaleel, University of Sumer, Iraq.

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- (2) Abhishek Tyagi, India.
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/108727>

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**The Use of Survival Analysis Modelling with Incomplete Data with Application to Breast Cancer**  
DOI: 10.9734/ajpas/2023/v25i3563

**Reviewers:**

- (1) Dare Olatunji, University of Ibadan, Nigeria.
- (2) B. Lakshmi, Velagapudi Ramakrishna Siddhartha Engineering College, India.

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**Decomposition with the Additive Model Using Buys-Ballot Technique of Quadratic Trend-Cycle Component in Descriptive Time Series Analysis**  
DOI: 10.9734/ajpas/2023/v25i3564

**Reviewers:**

- (1) Victor A, Vellore Institute of Technology, India.
- (2) Bushra Eesa Kashiem, University of Technology, Iraq.

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**Orthogonal Polynomials and Fourier Series for Functions of Vector Variable: Multidimensional-Matrix Approach**  
DOI: 10.9734/ajpas/2023/v25i3565

**Reviewers:**

- (1) C. Saranya, Cauvery College for Women, India.
- (2) Indu Shukla, Maharana Pratap Engineering College, India.

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**Application of Technology Acceptance Model in Examining Students' Behavioural Intention to Use Virtual Meeting Technology: A Partial Least Squares Structural Equation Modeling Approach**  
DOI: 10.9734/ajpas/2023/v25i3566

**Reviewers:**

- (1) Anil Kumar, IIRS, India.
- (2) Sushma Malik, Institute of Innovation in Technology and Management, India.
- (3) Nurul Asma Mazlan, Universiti Teknologi MARA, Malaysia.
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- (5) Mohammad Reza Khanmohammadi Khorrami, Imam Khomeini International University, Iran.

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**Application of Bayesian Vector Autoregressive Models in the Analysis of Quasi Money and Money Supply: A Case Study of Nigeria**  
DOI: 10.9734/ajpas/2023/v25i3567

**Reviewers:**

- (1) Dechassa Obsi Gudeta, Addis Ababa University, Ethiopia.
- (2) Yun-Yeong Kim, Dankook University, Korea.
- (3) Chepngetich Mercy, Moi University, Kenya.
- (4) Shailendra Singh. V. Dikit, School of Management, Sanjay Ghodawat University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/109378>

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**2023 - Volume 25 [Issue 4]**

**Evaluating the Predictive Performance of Monthly Inflation Rates in Sri Lanka using the Hybrid Model (HB)**  
DOI: 10.9734/ajpas/2023/v25i4568

**Reviewers:**

- (1) Majd Fater Namaah, Tishreen University, Syria.
- (2) Zahid Latif, School of Economics and Management, Beijing University of Posts and Telecommunications, China.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/110215>

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**Non-Stationary Modeling of Annual Flood Peak Heights of Mahanadi River Basin with the q-Generalized Extreme Value Distribution**  
DOI: 10.9734/ajpas/2023/v25i4569

**Reviewers:**

- (1) Sukma Laksita Rahma, Diponegoro University, Indonesia.
- (2) Ibrahim Abdulrazak Al-Ani, National Center for Water Resources Management, Iraq.

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**Comparison of Trend Parameters and Seasonal Indices in the Presence and Absence of Missing Values of Exponential Trend-Cycle in Time Series Analysis**  
DOI: 10.9734/ajpas/2023/v25i4570

**Reviewers:**

- (1) Bornali Dutta, Gargaon College, India.
- (2) Jesica Natalia Valencia Gonzales, Autonoma Chapingo University of Mexico, Colombia.

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**COVID-19 Impact Analysis: Assessing African Sectors - Commodity, Service, Manufacturing, and Education using Mixed Model Approach**  
DOI: 10.9734/ajpas/2023/v25i4571

**Reviewers:**

- (1) Awad Alshehri, IMSIU, KSA.
- (2) Nur Izzaty Mohamad, School of Humanities, Universiti Sains Malaysia, Malaysia.
- (3) Anjali Sharma, IIMTU, India.
- (4) Romel C. Mutya, College of Education, Arts and Sciences, Cebu Technological University, Philippines.
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- (6) Norziaton Ismail Khan, Universiti Teknologi MARA, Malaysia.

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**Energy Consumption & Economic Growth in Nigeria (1971 - 2021): A Multifaceted Analysis Using Descriptive Statistics, Charts, Logistic Regression, and Neural Networks**  
DOI: 10.9734/ajpas/2023/v25i4572

**Reviewers:**

- (1) Nurul Hila Bt Zainuddin, Universiti Pendidikan Sultan Idris, Malaysia.
- (2) Tarasankar Pramanik, Khanpur Gangche High School, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/110212>

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**Forecasting Australia Gross Domestic Product (GDP) under Structural Change (SC) Using Break for Time Series Components (BFTSC)**  
DOI: 10.9734/ajpas/2023/v25i4573

**Reviewers:**

- (1) Mahdi Filsaraei, Hakim Toos Higher Education Institute, Iran.
- (2) Ganesh S A, Nagaland Institute of Medical Sciences & Research, India.
- (3) Abdessamad Douraid, Maritime Institute of Higher Study, Morocco.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/107175>

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**Panel Vector Autoregressive Modeling of Macroeconomic Interaction in Nigeria, Ghana and Cameroon**  
DOI: 10.9734/ajpas/2023/v25i4574

**Reviewers:**

- (1) Tsung-Han Ke, Providence University, China.
- (2) Marvin Sabu, The Cochin College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/110982>

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**A New Life-Time Model with Bathtub and Inverted Bathtub Failure Rate Function**  
DOI: 10.9734/ajpas/2023/v25i4575

**Reviewers:**

- (1) William W. S. Chen, The George Washington University, USA.
- (2) Abdallah Mahmoud Mohammad Badr, Al-Azher University, Egypt.

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