



DEN JUBILEE



List of Publications

Research Papers

1. Abeynayake, NR and Jaggi, Seema (2009). A review of block designs with neighbour effects. *Sri Lankan J. Appl. Statist.*, **10**, 85-103.
2. Arnab, R and Sud, UC (2009). A note on variance estimation of ratio estimate in two phase sampling. *Model Asst. Statist. Appl.*, **5(1)**, 51-60.
3. Arora, Alka, Upadhyaya, Shuchita, Jain, Rajni (2009). Post processing of clusters for pattern discovery: Rough set approach. *J. Ind. Soc. Agril. Statist.*, **63(2)**, 181-188.
4. Behera, SK, Paul, AK and Wahi, SD (2010). Estimation of heritability of mastitis disease using ANOVA method. *IUP J. Genet. Evol.*, **3(1)**, 24-29.
5. Bhardwaj, SP and Vasisht, AK (2009). Price volatility and integration in spot and future markets. *Ind. J. Agril. Mktg.*, **23(1)**, 46-57.
6. Bhardwaj, SP and Vasisht, AK (2009). Strategic measures to meet market challenges in the changing scenario of liberalization. *Ind. J. Agril. Mktg.*, **23(3)**, 42-54.
7. Chandra, H and Chambers, R (2009). Multipurpose weighting for small area estimation. *J. Official Statist.*, **25(3)**, 379 – 385.
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10. कुमार, अनिल, कुमार, प्रमोद, सिंह, रविन्द्र एवं तोमर, आर एस (2008). असेसमेंट ऑफ सस्टेनेबल नैट रिटर्न इन पर्लमिलैट-व्हीट; *भारतीय कृषि अनुसंधान पत्रिका*, **23(2)**, 73-80.
11. Ghosh, H, Paul, RK and Prajneshu (2010). Functional coefficient autoregressive nonlinear time-series model for forecasting Indian lac export data. *Model Asst. Statist. Appl.*, **5(1)**, 101-108.

12. Ghosh, Himadri, Paul, RK and Prajneshu (2010). Nonlinear time series modeling and forecasting for periodic and ARCH effects. *J. Statist. Theo. Prac.*, **4(1)**, 27-44.
13. Gupta, VK, Bhar, LM, Parsad, Rajender and Kole, Basudev (2009). Efficient unbalanced multi-level supersaturated designs. Kageyama Special Issue of *J. Statist. Appl., Journal of the Forum for Interdisciplinary Mathematics*, **4(2&3)**, 443-445.
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16. Jaggi, Seema, Gill, AS, Varghese, Cini, Sharma, VK and Singh, NP (2009). Impact assessment of agroforestry system on yield of associated barley (*Hordeum vulgare*) and gram (*Cicer arietinum*) crops. *Current Adv. Agril. Sci.*, **1(2)**, 101-105.
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19. Kaul, Sushila and Ram, Ghasi (2009). An assessment of impact of climate change on rice production in India. *Agril. Situation India*, **65(6)**, 413-415.
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21. Kumar, Pramod, Kaur, Rajinder and Tomar, RS (2007). Statistical assessment of cycles of different crop rotations. *Asia Pacific J. Environ. Dev.*, **14(2)**, 55-68.
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40. Singh, Okendro N and Paul, AK (2010). Fitting of allometric model with expected-value parameters for different species of snow trout from Jhelum river, Kashmir. *Ind. J. Anim. Sci.*, **80(1)**, 85-88.
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- अग्रवाल, रंजना (2009). कम्प्यूटर की कहानी उसी की जुबानी, ज्ञान गंगा ।
- अग्रवाल, रंजना, शर्मा, कुलदीप, जोशी, हरीश एवं नौटियाल कुमुदिनी (2009). कृषि और किसान, कृषि सूचना एवं प्रकाशन निदेशालय, भा.कृ.अ.प. द्वारा प्रकाशित परिषद् के कर्मियों की कृषि संबंधी कविताओं के संग्रह संपादन ।
- Gupta, VK and Parsad, Rajender (2009). Block designs for cropping systems research. *NAAS News*, **8(2)**, 3-7.

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- Mehta, SC, Agrawal, Ranjana and Kumar, Amrender. Forewarning Crop Pests and Diseases: IASRI Methodologies, 67-78.
- Rai, Anil, Sahoo, Prachi Misra and Ahmad, Tauqueer. Geo-informatics in Agricultural Research and Development: An IASRI Perspective, 79-88.
- Sud, UC, Sahoo, Prachi Misra, Chandra, Hukum, Ahmad, Tauqueer and Bindal, Vijay. Glimpses of Basic Research in Sample Survey at IASRI, 89-100.
- Ahmad, Tauqueer, Sud, UC, Sahoo, Prachi Misra, Chandra, Hukum and Bindal, Vijay. Achievements in Applied Research in Sample Survey at IASRI, 101-110.
- Kumar, Ashok, Singh, DR, Vasisht, AK, Sivaramane, N, Arya, Prawin and Kaul, Sushila. Assessment of Food and Nutritional Security and Impact of Technologies, 111-116.
- Bhardwaj, SP, Vasisht, AK and Arya, Prawin. Modelling for Risk and Uncertainty, Resource Use Efficiency and Agricultural Marketing, 117-126.
- Prajneshu and Ghosh, Himadri. Five Decades of Research in Statistical Modelling: An Overview, 127-138.
- Rao, AR, Wahi, SD and Bhatia, VK. Statistical Applications in Breeding and Genetics, 139-160.
- Malhotra, PK and Goyal, RC. Information Systems and Software Development at IASRI: An Overview, 161-184.

Technical Bulletin

- A technical bulletin, *IASRI... an Era of Excellence 1959-2009* brought out as a part of Golden Jubilee celebrations of the Institute:



Release of 'IASRI... an Era of Excellence' at the Annual Day Function

- Jaggi, Seema, Bhatia, VK and Malhotra, PK. Teaching and Training Activities at IASRI, 185-190.
- Visakhi, P. Modernized Library Information System of IASRI, 191-195.
- Parsad, Rajender and Gupta, VK (2009). Design Resources Server. IASRI, New Delhi.
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- Proceedings of the Fifteenth National Conference of Agricultural Research Statisticians held at Birsa Agricultural University, Kanke, Ranchi, Jharkhand
 - Parsad, Rajender and Gupta, VK. Agricultural Statistics Research: Current Status and Future Challenges.
 - Goyal, RC. Priorities in Computer Applications for Agricultural Research – A Review.
 - Prajneshu, Ghosh, Himadri and Jaggi, Seema. Some Priorities for Post-Graduate Teaching in Agricultural Statistics.
 - Malhotra, PK. Teaching and Training in Computer Application in the NARS – Priorities.
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- Proceedings of the Workshop on Forecasting Future Technological Needs for Rice in India. Eds. Ramasubramanian V, Amrender Kumar, VK Bhatia and Satya Pal.

Other Periodical Publications

- Annual Report of the Institute, 2008-09
- IASRI News (published quarterly)

सांख्यिकी-विमर्श 2009-10, अंक-5 में प्रकाशित लेख

- विजय कुमार भाटिया । संस्थान की स्वर्ण जयंती यात्रा - कुछ महत्वपूर्ण अंश, 17-19 ।
- कृष्ण कान्त त्यागी, विष्णु हरी गुप्ता एवं ऊषा जैन । संस्थान के कीर्तिस्तम्भ : प्रोफेसर प्रेम नारायण, 1-4 ।
- अरूण कुमार श्रीवास्तव, उमेश चन्द्र सूद, हुकुम चन्द्र एवं विजय बिन्दल । लघु क्षेत्र आकलन - राष्ट्रीय प्रतिदर्श सर्वेक्षण आँकड़ों का अनुप्रयोग, 20-26 ।
- कृष्ण कान्त त्यागी, अशोक कुमार गुप्ता, विजय बिन्दल एवं मान सिंह । फसल कटाई परीक्षण: प्रयोग-विधि, 27-31 ।
- संत दास वाही, आत्माकुरी रामाकृष्ण राव एवं विजय पाल सिंह । पारंपरिक झुंड बनाने की विधियों पर एक आनुभविक अन्वेषण, 32-34।
- दीपक कुमार सहगल एवं उमेश चन्द्र बन्दूनी। उर्वरकों के दीर्घकालीन उपयोग का फसलों की उपज एवं मृदा पर प्रभाव, 35-39 ।
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