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(SWATI RAJ)

LIST OF PUBLICATIONS

1. Jagdish Prasad, D.K. Ghosh, Sarla Pareek and Swati Raj, “*On Methods of Construction of Semiregular and Regular Group Divisible Designs*”, International Journal of Agricultural and Statistical Sciences, Vol. 7, No.1, pp. 179-186, 2011.

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2. Jagdish Prasad, D.K. Ghosh, Sarla Pareek and Swati Raj, “*On Methods of Construction of Partially Balanced Incomplete Block Designs with Three-Associate_class Association Scheme*”. (Accepted in Journal of Applied Statistical Sciences)

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3. Jagdish Prasad, D.K. Ghosh, Sarla Pareek and Swati Raj, “*On Construction of Partially Balanced Residual Treatment Effects Designs*”. Communicated

[This forms a part of chapter 4]

4. Jagdish Prasad, D.K. Ghosh, Sarla Pareek and Swati Raj, “*On Construction of Partially Balanced Residual Treatment Effects Designs for Comparing Test Treatment with Control*”. Communicated

[This forms a part of chapter 5]

5. Jagdish Prasad, D.K. Ghosh, Sarla Pareek and Swati Raj, “*Application of Complete Diallel Crosses in Tournament Designs*”. Communicated

[This forms a part of chapter 6]

LIST OF PRESENTED PAPERS

1. Presented the paper entitled “*On Construction of Partially Balanced Residual Treatment Effect Designs*”, Dec 18-20, 2010 in 19th International conference of Forum for Interdisciplinary Mathematics on Interdisciplinary Mathematical & Statistical Techniques (IMST-2010) at Patna University, Patna.
2. Presented the paper entitled “*On Methods of Construction of Partially Balanced Incomplete Block Designs with Three Associate Class Association Scheme*”, March 30-31, 2010 in National Level Seminar held at N.C. College of Engineering, Israna, Panipat.
3. Presented the paper entitled “*On Method of Construction of Partially Balanced Incomplete Block Design*”, January 4-8, 2010 in International Conference on Statistics, Probability, Operation Research, Computer Science and Allied Areas (IISA-ISPS) at Vishakhapatnam.
4. Presented the paper entitled “*On Method of Construction of Partially Balanced Incomplete Block Design*”, October 24-26, 2009 in 11th National Conference of Indian Society of Information Theory and its Applications (ISITA) at Guru Gobind Singh Khalsa College, Sarhali (Tarn Taran).