

The cross-over L-designs for symmetric parallel line assays

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A cross-over L-design, which can estimate preparation, combined regression and parallelism contrasts with full information, for symmetric parallel line assays is defined and characterized. In this talk, several classes of cross-over L-designs are constructed, including the major class $\mathcal{D}(\nu, n = 16, p = \nu, r = 16)$.