

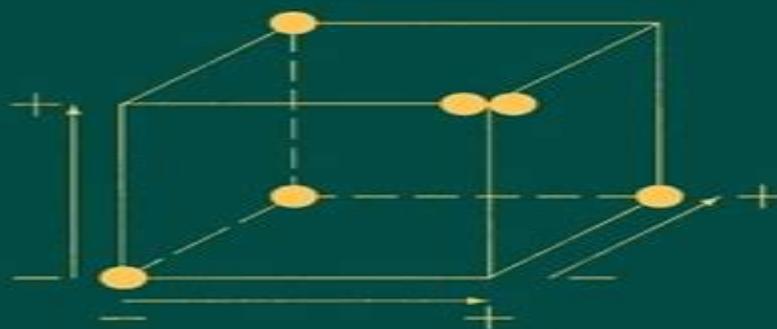
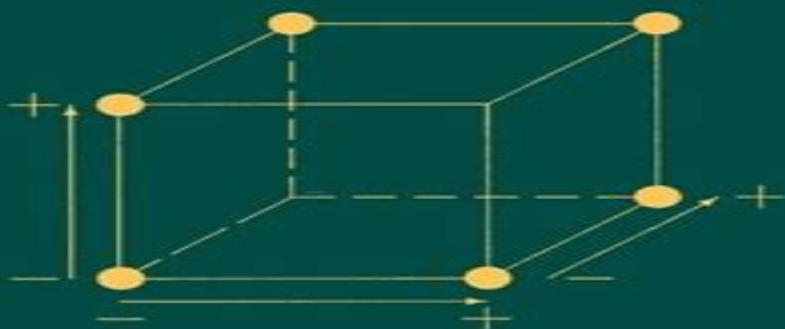
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**Advanced Multiresponse Process Optimisation** Tatjana V. Šibalija, Vidosav D. Majstorović, 2015-07-25 This book presents an intelligent integrated problem independent method for multiresponse process optimization In contrast to traditional approaches the idea of this method is to provide a unique model for the optimization of various processes without imposition of assumptions relating to the type of process the type and number of process parameters and responses or interdependences among them The presented method for experimental design of processes with multiple correlated responses is composed of three modules an expert system that selects the experimental plan based on the orthogonal arrays the factor effects approach which performs processing of experimental data based on Taguchi's quality loss function and multivariate statistical methods and process modeling and optimization based on artificial neural networks and metaheuristic optimization algorithms The implementation is demonstrated using four case studies relating to high tech industries and advanced non conventional processes

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[Achievements in Engineering Sciences](#) Vinod Kumar,You Jin Park,Bale V. Reddy,Amanda F. Wu,2014-04-28 Selected peer reviewed papers from the 2014 3rd International Conference on Manufacturing Engineering and Process ICMEP 2014 April 10 11 2014 Seoul Korea *Journal of Mechanical Design* ,2008

**Proceedings of the ... ASME Design Engineering Technical Conferences** ,2006 **History of Mechanical Technology and Mechanical Design** Bo Zhao,Yi Du Zhang,Guang Lin Wang,Hai Zhang,Jianbin Zhang,Feng Jiao,2010-11-11 Selected Papers from Proceeding of the 8th China Japan International Conference on History of Mechanical Technology and Mechanical Design CJICHMTMD Oct 31 Nov 2 2010 Jiaozuo China

**A Theory of Experimental Design for Multiple Groups of Factors** Yu Zhu,2000 **Microcellular Injection Molding of Polypropylenes Containing Nucleating Agents** Kristin L. Martinez,2008

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