



Textile Research Journal

Volume 80
Issue 10
June 2010

<http://trj.sagepub.com>

 SAGE Publications

Textile Research Journal

Volume 80 Issue 10 June 2010

<http://trj.sagepub.com>

- 867 Study on General Geometrical Modeling of Single Yarn with 3D Twist Effect
T. Zheng
- 880 Investigation into the Tensile Properties of Stitched and Unstitched Woven Aramid/Vinyl Ester Composites
M. Karahan, N. Karahan, Y. Ulcay, R. Eren, and G. Kaynak
- 892 Finite Element Simulation of a Yarn Pullout Test for Plain Woven Fabrics
M. Valizadeh, S. Lomov, S. A. H. Ravandi, M. Salimi, and S. Z. Rad
- 904 Redressing Three-dimensional Garments Based on Pose Duplication
Y. Zhong
- 917 Characterization of the Combustion Process of Flame Resistant Thermal Protective Textiles in the Presence of Oily Contaminants: Effects of Contamination and Decontamination
C. V. R. Mettananda, D. A. Torvi, and E. M. Crown
- 935 A Resistive Network Model for Conductive Knitting Stitches
L. Li, W. M. Au, K. M. Wan, S. H. Wan, W. Y. Chung, and K. S. Wong
- 948 A Comparative Study of Some Comfort-related Properties of Socks of Different Fiber Types
S. Cimilli, B. U. Nergis, C. Candan, and M. Özdemir
- 958 Shaped Fiber Identification Using a Distance-Based Skeletonization Algorithm
Y. Wan, Li Yao, P. Zeng, and B. Xu
- 969 Light Protection Performance of Textile Phototherapy Eye-patch Protectors for Jaundiced Infants
Y.-m. Deng, K.-l. Yick, Y.-l. Kwok, S.-c. Wong, and L. Wu
- 981 Application of an Adaptive Neuro-fuzzy System for Prediction of Initial Load–Extension Behavior of Plain-woven Fabrics
M. Hadizadeh, M. A. Tehran, and A. A. A. Jeddi
- 991 Abstracts from *Sen'i Gakkaishi*, Society of Fiber Science and Technology of Japan, June 2010

ISSN 0040-5175

 **SAGE** www.sagepublications.com
Los Angeles • London • New Delhi • Singapore • Washington DC



00405175903201060934801001