



# Textile Research Journal

Volume 79  
Issue 6  
April 2009

<http://trj.sagepub.com>

SAGE Publications

0000

EBSCO

AMS/INTI TEXTILES  
ORDER #: B0117956  
40640642747262000/NE  
FB-00695-24 B0117956

ILS:  
TEXTILE RESEARCH JOURNAL - PRINT + ONLINE - CURRENT YEAR WIT  
2009 VOLUME :79 ISSUE :6

SISAC



0040-5175(200904)79:6;1-1

2669

INTI-Extensión y Desarrollo  
División Biblioteca

0729

25 AGO 2009

# Textile Research Journal

Volume 79 Issue 6 April 2009

<http://trj.sagepub.com>

- 483** Extrusion of Polyethylene Through a Square Slot in Rotating Die Systems  
*A. Rawal, T. Shah, and S. Anand*
- 495** Geometrical Models for Balanced Rib Knitted Fabrics Part II: Applications of  $1 \times 1$  Rib Model to Presser-Foot Knitted  $1 \times 1$  Rib, Interlock and Half Milano Rib  
*A. Kurbak and T. Alpyildiz*
- 506** Study of the Anisotropic Nature of the Rupture Properties of a Plain Woven Fabric  
*R. Kovar and B. S. Gupta*
- 517** Effects of Alkali Proteases on Dyeing Properties of Various Proteinous Materials with Natural Dyes  
*E. P. Akçakoca Kumbasar, R. Atav, and M. I. Bahtiyari*
- 526** Effect of Manufacturing Parameters of Covered Yarns on the Geometry of Covering Components  
*D. Petruslis and S. Petrulyte*
- 534** Improving the Wettability of Deep-Groove Polypropylene Fibers by Photografting  
*S. Zhu and D. E. Hirt*
- 548** *In-situ* Tensile Properties of a Ballooning Staple Yarn  
*Z.-X. Tang, L. Wang, W. B. Fraser, and X. Wang*
- 555** Determination of the Convergent Point in the Rotor-spun Composite Yarn Spinning Process  
*R.-H. Yang and S.-Y. Wang*
- 558** Plasma-induced Decolorization of Indigo-dyed Denim Fabrics Related to Mechanical Properties and Fiber Surface Morphology  
*M. Radetić, P. Jovančić, N. Puač, Z. L. Petrović, and Z. Šaponjić*
- 566** Consumer Acceptability of Scent-infused Knitting Scarves Using Functional Melt-spun PP/PLA Bicomponent Fibers  
*Y. Liu, F. Tovia, and J. D. Pierce Jr.*
- 574** Abstracts from *Sen'i Gakkaishi*, Society of Fiber Science and Technology of Japan, April 2009
- 575** Future Events Calendar

ISSN 0040-5175

 [www.sagepublications.com](http://www.sagepublications.com)  
Los Angeles • London • New Delhi • Singapore • Washington DC

