Index of Selected Textile Journals of 2002

By Muhammad Rafiq, Librarian, National Textile University, Faisalabad, Pakistan


The following seven national and international journals/ magazines of 2002 are covered:

**Coloration Technology** (ISSN 1472-3581), is published six times per year and contains peer-reviewed research papers and abstracts of colour-related articles. The primary mission of Coloration Technology is to promote fundamental understanding and creativity in the science and technology of coloured materials by providing a medium for communication of peer-reviewed research paper of the highest quality. The journal is the definitive peer-reviewed publication of the Society of Dyers and Colourists, Bradford, UK. It is internationally recognised as a vehicle for the publication of theoretical and technological papers on the subjects allied to all aspects of coloration. The topics of papers range from dyes and pigments, to colour measurement, to the coloured substrates themselves. At the same time, the Society’s Journals Committee welcomes contributions of a more practical nature, as well as those involving plant, management and services where there is a direct relationship to coloration.

**AATCC Review** (ISSN 1532-8813) published monthly by American Association of Textile Chemists and Colorists(AATCC), Research Triangular Park, NC, US. It covers textile design, processing, and testing.

**Textile Research Journal** (ISSN 0040-5175) monthly publication of Textile Research Institute/ Princeton, New Jersey, US. Journal is devoted to the dissemination of fundamental and applied scientific information in the physical, chemical, and engineering sciences related to the textile and allied industries.

**Pakistan Textile Journal (PTJ)** is the leading monthly magazine for the textile industry of Pakistan for the last fifty-three years. It bring to readers practical experiences and latest technical innovations in the fields of fibres both natural and synthetic, spinning, weaving, knitting, non-woven, embroidery, dyeing/ finishing, printing of fabrics, garments and knitwear. Published by Mazhar Sharif, Karachi, Pakistan.

**International Dyer** (ISSN 0020-658X) Unrivalled specialised coverage of the textile dyeing, printing and finishing industry world-wide. Focusing on new technologies in equipment, dyes and chemicals plus its unique mix of news and informed feature articles on all aspects of textile colouration and finishing industry, International Dyer is indispensable to the decision makers of the industry. For 120 years, International Dyer has been keeping executives, managers and technologists fully informed on commercial and technical developments. The magazine for the textile dyeing, printing and finishing industry world-wide. Published by World Textile Publications, Ltd. Bradford, West Yorkshire, Great Britain.

**Textile World** (ISSN 0040-5213) monthly published by Billian Publishing, Inc., Atlanta, GA. An excellent source of textile news, yarn market, suppliers, new products and events of the textiles in the world.

**Textile Today**. Monthly publication of Pakistan Cloth Merchants’ Association, Karachi, Pakistan.

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COMPUTER AND MATHEMATICAL SIMULATION/ IT APPLICATIONS IN TEXTILES

• Mohammad Ashraf. “Need to eliminate flaws in IT law.” Textile Today. 10 (6): 31-32
• “Time to get plugged in.” International Dyer. (April, 2002): 9-12
• “Fifty years in control.” International Dyer. (July, 2002): 29-30
• Phil Owen. “In control: the textile industry takes charge of color in the digital age.” AATCC Review. 2 (4): 11-15
• Roland Conneily. “World class color communication.” AATCC Review. 2 (4): 17-19
• Karen Gaskins. “Color communication systems move color electronically throughout the cycle with minimal effort.” AATCC Review. 2 (8): 17-20
• Bugao Xu. “Automatic color identificationin printing fabrics by a neural fuzzy system.” AATCC Review. 2 (9): 42-45
• “Textiles meets the jetsons.” Textile World. (November, 2002): 66-68

DYEING/ FINISHING/ PRINTING
• Chaiyapat Pisuntonsug, Nantaya Yanumet and Edgar A O’Rear“Surface modification to improve dyeing of cotton fabric with a cationic dye.” Coloration Technology 118 (2): 64-68


• Chun Yoon and G Hallas. “Dyeing and fastness properties of benzodifuranones, naphthodifuranones and naphthofuranonepyrrolidones.” *Coloration Technology*. 118 (3): 125-130


• “Colour measurement, Dyeing and Inkjet printing.” International Dyer. (Jan.2002): 14-17


• “Easy care the consumer’s choice.” International Dyer. (March. 2002): 7-10

• “A technology that connot be ignored.” International Dyer. (March. 2002): 39-46

• “Transfer printing in the digital age.” International Dyer. (April, 2002): 13-16

• “Lower liquor ratio and shorter cycle.” International Dyer. (April, 2002): 17-22

• “A brush with flexible effects.” International Dyer. (April, 2002): 33-35
• “Recommendations for pretreatment and dyeing.” International Dyer. (June, 2002): 13-17
• “Optimising the finishing process.” International Dyer. (June, 2002): 18-23
• “Multi basket approach to relaxed drying.” International Dyer. (June, 2002): 50-54
• “Performance under adverse conditions.” International Dyer. (July, 2002): 11-12
• “A guide to methods and applications.” International Dyer. (July, 2002): 13-16
• “New effects in finishing with fluorochemicals.” International Dyer. (July, 2002): 17-21
• “Matching production conditions in the lab.” International Dyer. (July, 2002): 32-37
• “Moisture management to enhance personal comfort.” International Dyer. (Sept. 2002): 29-31
• Kelly D. Veatch. “Influence of light exposure on the uv protection of direct, reactive, acid, and disperse dyes on cotton and nylon fabrics.” AATCC Review. 2 (2): 47-51
• Vijaynand S. Moholkar. “Mechanistic aspects and optimization of ultrasonic washing.” AATCC Review. 2 (2): 34-37
• Maria C. Thiry. “More than miracles environmentally friendly wet processing tools AATCC Review. 2 (3): 13-15
• Phil Owen. “Partnerships drive progress in dyehouse techniques.” AATCC Review. 2 (4): 16-19
• David Shank. “Nonformaldehyde wrinkle free finishing : a commercial update.” AATCC Review. 2 (3): 29-32
• P.J. Brown. “Crosslinking acrylic fibers with hexanediol and pentaerythritol.” AATCC Review. 2 (3): 46-50
• Songmin Shang. “bleaching and dyeing cotton with a shorter process.” AATCC Review. 2 (4): 31-33
• Maria C. Thiry. “It is a stretch.” *AATCC Review*. 2 (5): 8-11
• Phill Owen. “Finishing systems for nonwovens.” *AATCC Review*. 2 (9): 10-14
• Liao Shen Kung. “Controlling dye migration during direct printing of stitch bonded nonwovens.” *AATCC Review*. 2 (9): 22-25
• Alan J. Milner. “Have your sized up your dyeing problems?” *AATCC Review*. 2 (10): 17-19
• Jianwen Mao. “Durable antimicrobial finish for cotton with new technology.” AATCC Review. 2 (12): 15-17
• “Partners in textile innovations.” Textile World. (May, 2002): 36-37
• “Getting it right the first time.” Textile World. (June, 2002): 58-60

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Mishu Zeidman and Paul S. Sawhney. “Influence of Fiber

- **Paul Van der Meeren, Jan Cocquyt, Silvia Flores, Hugo Demeyere, and Marc Declercq.** “Quantifying Wetting and Wicking Phenomena in Cotton Terry as Affected by Fabric Conditioner Treatment.” *Textile Research Journal*, 72 (5): 423-428
- **Petra Recelj, Marija Gorencsek, and Majda Zigon.** “The Influence of Treatment Conditions on the


John B. Price, Xiaoling Cui, Timothy A. Calamari, and William R. Meredith, Jr. “Cotton Wax and Its
Relationship with Fiber and Yam Properties Part II: Wax Content and Yam Properties.” Textile Research Journal, 72 (7): 631-637


• Gulf Coast Section IPC Committee. “Naturally colored cotton for specialty textile products.” AATCC Review. 2 (5): 25-29


• “Shape of things to come.” Textile World. (March, 2002): 50-52


GARMENTS (See also TRADE AND INDUSTRY)/ CARPETS/ RUGS)


• Dr. Noor Ahmed Memon. “Reaymade garments industry: increased fresh investment.” *Textile Today*. 10 (8): 11-13
• “Meeting the demand for quick response.” *International Dyer*. (Oct., 2002): 8-1
• Laurie A. Patrick. “New method to evaluate strength effects on denim garments.” *AATCC Review*. 2 (11): 38-41
• “Under cover.” *Textile World*. (April, 2002): 54-56
• “Pakistan garment industry.” *Pakistan Textile Journal*. LI (Jan. 2002): 59-64

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• Dr. Noor Ahmed Memon. “Government allows import of textile machinery from India.” *Textile Today*. 10 (2): 15-17
• “Weaving on the cutting edge.” *Textile World*. (October, 2002): 38-42
• “All wound up.” *Textile World*. (December, 2002): 30-32
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• “Asia generates more than 50% of Swiss textile machinery exports.” *Pakistan Textile Journal*. LI (March, 2002): 39
• Edda Walraf. “From vision to success thanks to rieter system engineering.” *Pakistan Textile Journal*. LI (March, 2002): 46

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- D. Shane Wright. “Utilizing tomorrow’s color technology today.” AATCC Review. 2 (2): 25-27
- Katy Chapman. “Sizing up fit issues.” AATCC Review. 2 (10): 33-37
- “Premiere vision predictions.” Textile World. (May, 2002): 50
QUALITY CONTROL AND TESTING (Includes TEXTILE CHEMICALS & STANDARDS)

- I Algaba and A Riva. “In vitro measurement of the ultraviolet protection factor of apparel textiles.” *Coloration Technology* 118 (2): 52-58
- Md. Mahbubul Hassan and Christopher J Hawkyard. “Reuse of spent dyebath following decolorisation with ozone.” *Coloration Technology* 118 (3): 104-111
- Huitu Wang and D M Lewis. “Chemical modification of cotton to improve fibre dyeability.” *Coloration Technology* 118 (4): 159-168
- Li Rong, Gu Feng, Che Jiangnin and Chen Donghui. “Quantum efficiency of fluorescent dyes in cloth.” *Coloration Technology* 118 (5): 250-255


• Charles Q. Yang, Yiping Lu, and Gary C. Lickfield. “Chemical Analysis of 1,2,3,4-Butanetetracarboxylic Acid.” Textile Research Journal. 72 (9): 817-824


• Marie-Alice Rousselle, Noelle R. Bertoniere, Phyllis S. Howley, and Wilton R. Goynes, Jr. “Effect of

- Y. Son. “Aftertreatment of acid dyes on nylon 6,6 fibers to improve wetfastness and stain resistance.” *AATCC Review*. 2 (4): 34-38
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• Sandra Bischof Vukusic. “DP finishing with polycarboxylic acid and phosphonobased catalysts.” AATCC Review. 2 (10): 14-16
• Maria C. Thiry. “Objective measurement & subjective opinions.” AATCC Review. 2 (12): 10-14
• Zaisheng Cai. “Preliminary investigation of atmospheric pressure plasma aided desizing for cotton fabrics.” AATCC Review. 2 (12): 18-21
• Pervin Anis. “Comparison of alkaline scouring of cotton vs. alkaline pectinase preparation.” AATCC Review. 2 (12): 22-26
• “Out of control?” Textile World. (April, 2002): 44-47
• “Quality advances.” Textile World. (October, 2002): 46-49

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• P. V. Alston, S. M. Hansen, and P. J. Duncan. “Effect of Fiber Cross Section on Rotor Spinning of

- Katy Chapman. “Killer apps for fashion presentations.” AATCC Review. 2 (3): 8-10

**TRADE AND INDUSTRY**

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• Muhammad Aslam. “Value added textile craving for incentives.” Textile Today. 10 (5): 15
• Zafar Iqbal. “Managing the economy.” Textile Today. 10 (5): 18-20
• Ather Zaidi. “Tax refunds : Govt. is only a Trustee.” Textile Today. 10 (5): 28-29
• Dr. Ikramul Haq. “Need for an independent tax foundation-I.” Textile Today. 10 (5): 35-36
• Muhammad Ilyas. “Restructuring of textile industry in Pakistan.” Textile Today. 10 (6): 15-17
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• Dr. Noor Ahmed Memon. “Cotton textile weaving industry-growth & prospects.” Textile Today. 10 (7): 11-14
• Muhammad Aslam. “ Will hedge trading in cotton resume.” Textile Today. 10 (7): 15
• “Govterment intervention needed to boost textile export.” Textile Today. 10 (7): 23
• Tahir Ahmad. “ Weaving industry going for higher valued finished cloth.” Textile Today. 10 (7): 24-25
• Jawaid Bokhari. “Pakistan in trap of de-industrialization.” Textile Today. 10 (7): 26-27
• S.A.Aziz Shafi. “Damage to cotton crop feared by floods in China, India, Pakistan.” Textile Today. 10 (8): 14-15
• Hubert Colaris. “The bilateral economic relations between France and Pakistan.” Textile Today. 10 (8): 16-17
• Syed Iqbal Ahmed. “Whither revival of the sick industrial units?” Textile Today. 10 (8): 21-22
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• “Trading partner of Pakistan-Switzerland.” Textile Today. 10 (9): 32-34
• “Price and reliability drive market.” International Dyer. (May, 2002): 8-10
• “Knitting firm makes big gains.” International Dyer. (April, 2002): 31-32
• Maria C. Thiry. “Trading partners: the textile industry in Latin America.” AATCC Review. 2 (1): 14-16
• Maria C. Thiry. “The national textile center science makes America work.” AATCC Review. 2 (4): 23-27
• Phil Owen. “Market update east.” AATCC Review. 2 (11): 8-12
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• “Polymer prognosis.” Textile World. (May, 2002): 56-58
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• “Room to grow.” Textile World. (September, 2002): 64
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• “Gates formed-fibre products.” Textile World. (December, 2002): 72
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• Dr. Noor Ahmed Memon. “Italy world’s leading textile producing and exporting country.” Pakistan Textile Journal. LI (July, 2002): 47

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• J H Xin, Ruoying Zhu, Junkai Hua and J Shen.” Surface modification and low temperature dyeing properties of wool treated by UV radiation.” Coloration Technology. 118 (4): 169-173


• “Meeting the demand for convenience.” *International Dyer.* (Jan.2002): 6-7


• “Set for success.” *Textile World.* (March, 2002): 40-42

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• “Distance learning spreads knowledge round the world.” *International Dyer.* (Jan.2002): 33-35


• “Part A: dyes, pigments, and resin-bonded pigment colors.” *AATCC Review.* 2 (7): 17-60

• “Part B: textile chemical specialties.” *AATCC Review.* 2 (7): 65-128

• “Part C: machinery, equipment, and supplies.” *AATCC Review.* 2 (7): 129-151

• “Part D: directory of producers and suppliers.” *AATCC Review.* 2 (7): 152-155

• “Making the grade.” *Textile World.* (Jan. 2002) : 24-30

• “Supplier companies.” *Textile World.* (July, 2002): 40-104


• “Textile associations and schools.” *Textile World.* (July, 2002): 162-164

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• “Performance monitoring of colour measuring instruments.” *Coloration Technology.* 118 (4): 149-153

• **WY Kwok, J H Xin and K M Sin.** “Quantitative prediction of the degree of pollution of effluent from reactive dye mixtures.” *Coloration Technology.* 118 (4): 174-180

- **Mian Anwar Tariq.** “Diseases of cotton crop.” Textile Today, 10 (3): 16
- **Qaisar Mufti.** “Changes needed in sales tax law and administration-I.” Textile Today, 10 (5): 21-22
- **Dr. Abdul Karim.** “Economic justice in Islam.” Textile Today, 10 (6): 35-36
- **Qaisar Mufti.** “Changes needed in sales tax law and administration-II.” Textile Today, 10 (6): 37-39
- **Syed Shahid Husain.** “A case for reduction in electricity tariff.” Textile Today, 10 (7): 16-19
- **Qaisar Mufti.** “Changes needed in sales tax law and administration-III.” Textile Today, 10 (7): 20-22
- **Dr. Zafar Iqbal Zahid.** “Whether a central bank is needed?” Textile Today, 10 (7): 30-31
- **M.S. Qazi.** “Budget: hopes and fears.” Textile Today, 10 (8): 32-34
- **Shahid Kardar.** “Reviving economic growth.” Textile Today, 10 (8): 35-37
- **Sultan Ahmed.** “Credit is plenty but not enough takers.” Textile Today, 10 (8): 38
- **Mohammad Ahsraf.** “Revenue officials need technical knowledge.” Textile Today, 10 (8): 23-24
- **Muhammad Bashir Chaudhry.** “An export import bank for Pakistan.” Textile Today, 10 (9): 20-22
- **Dr. Mohammad Uzair.** “Population and economic development.” Textile Today, 10 (9): 23-24
- **Sultan Ahmed.** “Future of the rupees.” Textile Today, 10 (9): 35-36
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