

Bibliography

BIBLIOGRAPHY

Books

- Abdel-bary, E.M. (2003), Handbook of Plastic Films, Rapra technology limited, UK, P.245.
- Abrate, S. (2011), Impact response of laminated and sandwich composites, Impact Engineering of Composite Structures, Springer Wien, New York, P.111.
- Agarwal, S.K. (2009), Noise Pollution, APH publishing corporation, New Delhi, P.2.
- Agarwal, V.S. (2003), Directory of Indian Economic Plants, Published by Directory of Indian Economic Plants, India, P.428.
- Ageorges, C. and Ye, L. (2002), Fusion Bonding of Polymer Composites, Springer – Verlag publisher, London, P.1.
- Albrecht, W., Fuchs, H. and Kittelmann, W. (2006), Nonwoven Fabrics: Raw Materials, Manufacture, Applications, Characteristics, Testing Processes, John Wiley & Sons publications, Weinheim, P.p.113,174.
- Alexander, T., Knutson, A. and Harrington, M. (1999), The Best of Growing Edge, New Moon publishing, USA, P.33.
- Altenbach, H., Altenbach, J. and Kissing, W. (2004), Mechanics of Composite Structural Elements, Springer publication, New York, P.5.
- Anandjiwala, R., Hunter, L., Kozlowski, R. and Zaikov, G. (2007), Textiles for Sustainable Development, Nova Science publishers, New York, P.190.
- Anderson, D.R., Sweeney, D.J. and Williams, T.A. (2012), Essentials of Statistics for Business and Economics, Cengage Learning publisher, USA, P.275.
- Appell, S.D. (2001), The Potted Garden: New Plants and New Approaches For Container Gardens Science Press, Brooklyn Botanic Garden publications, New York, P.p.22,23.
- Arooka (2003), James Bongs Ultimate Spyguide to Marijuana, Free World press, P.55.
- Ashby, M.F. (2012), Materials and the Environmental: Eco – Informed Material Choice, ButterWorth-Heinemann publication, USA, P.338.
- ASTM (2007), Test method for impedance and absorption of acoustical materials by impedance tube methods, Annual Book of ASTM Standards, ASTM publishers, P.109.

- Bajpai, P. (2011), *Biotechnology for Pulp and Paper Processing*, Springer publication, London, P.58.
- Baker, H.K., Singleton, J.C. and Veit, E.T. (2011), *Survey Research in Corporate Finance: Bridging the Gap between Theory and Practice*, Published by Oxford University, New York, P.51.
- Barbucci, R. (2002), *Integrated Biomaterials Science*, Kluwer Academic/Plenum publishers, New York, P.113.
- Barnett, A. (1997), *Examining Textiles Technology*, Heinemann Educational publisher, Oxford, P.56.
- Basak, A. (2009), *Environmental Studies*, Published by Dorling kindersely, Delhi, P.p.142,143.
- Basu, A. (2001), *Textile Testing: Fibre, Yarn & Fabric*, The South Indian Textile Research Association, Coimbatore, P.p.315-318.
- Batra, S.K. and Pourdeyhimi, B. (2012), *Introduction to Nonwovens Technology*, DES tech publications, USA, P.3.
- Belgacem, M.N. and Gandini, A. (2008), *Surface modification of cellulose fibres, Monomers, Polymers and Composites From Renewable Resources*, Elsevier publication, UK, P.386.
- Berg, L.R. (2008), *Introductory Botany Plants, People, and the Environment*, Thomson learning Inc, USA, P.100.
- Bhatia, S.K. and Smith, J.L. (2008), *Bridging the Gap Between Engineering and the Global World: A Case Study of the Coconut (coir) Fiber Industry in Kerala*, Morgan Claypool publishers, India, P.39.
- Biemer, P.P. (2011), *Latent Class Analysis of Survey Error*, John Wiley & Sons, New Jersey, P.1.
- Black, M., Bewley, J.D. and Halmer, P. (2006), *The Encyclopedia of Seeds: Science, Technology and Uses*, CABI publishing, UK, P.88.
- Bledzki, A.K., Sperber, V.E. and Faruk, O. (2002), *Natural and Wood Fiber Reinforcement in Polymers*, Ismithers Rapra publishing, UK, P.12,28.
- Bogdal, D. and Prociak, A. (2007), *Microwave Enhanced Polymer Chemistry and Technology*, Blackwell publishing, USA, P.241.

- Bogdanovich, A. and Pastore, C.M. (1996), *Mechanics of Textile and Laminated Composites: With Applications to Structural Analysis*, Chapman & Hall publication, UK, P.p.234,235.
- Bond, A.B. (2005), *Home Enlightenment: Practical, Earth – Friendly Advice for Creating a Nurturing, Healthy, and Toxin Free Home and Lifestyle*, Rodale publishing, Emmaus, P.82.
- Brameshuber, W. (2006), *Report 36: Textile Reinforced Concrete State-of-the-Art Report of RILEM TC 201-TRC*, RILEM publication, France, P.6.
- Brown, M. (2004), *A Comprehensive Dictionary of Textile*, Abhishek publications, Chandigarh, P.21.
- Burke, D. (2005), *The Complete Burke's Backyard: the Ultimate Book of Fact Sheets*, Murdoch books, Australia, P.17.
- Cavaco-Paulo, A. and Gubitz, G.M. (2003), *Textile Processing With Enzymes*, Woodhead publishing, England, P.78.
- Chatterjee, P.K. and Gupta, B.S. (2002), *Absorbent Technology*, Elsevier publication, Paris, P.218.
- Chawla, K.K. (2003), *Ceramic Matrix Composites*, Kluwer Academic publishers, USA, P.p.1-2.
- Chitale, A.K. and Gupta, R.C. (2007), *Product Design and Manufacturing*, Prentice-Hall of India, New Delhi, P.62.
- Choudhury, A.K.R. (2006), *Textile Preparation and Dyeing*, Science publishers, USA, P.187.
- Clarkson, C., March, J. and Palmer, J. (2002), *GCSE Textile Technology for OCR*, Heinemann publication, USA, P.58.
- Clemons, C.M. (2010), *Natural fibers, Functional Fillers for Plastics*, Wiley-VCH, Weinheim, P.215.
- Collier, B.J. and Epps, H.H. (1999), *Textile Testing and Analysis*, Prentice Hall Inc, New Jersey, P.86.
- Curzio, E.L. (2008), *Mechanical Properties and Performance of Engineering Ceramics and Composites III*, Vol. 28, Issue 2, John Wiley & Sons, New Jersey, P.191.
- Dassanayake, M.D. and Clayton, W.D. (2000), *A Revised Handbook to the Flora of Ceylon*, Vol.XIV, Oxford & IBH publication, New Delhi, P.2.

- Delleur, J.W. (1999), The Handbook of Ground Water Engineering, CRC press LLC and Springer-Verlag GmbH & Co, USA and Germany, P.p.10-27.
- Denscombe, M. (2007), The Good Research Guide, Mc Graw-Hill International publication, England, P.p.153,154.
- Dhiman, A.K. (2006), Ayurvedic Drug Plants, Daya publishing house, Delhi, P.267.
- Edwards, H.G.M. and Chalmers, J.M. (2005), Case study: the analysis of dyes by SERRS, Raman Spectroscopy in Archaeology and Art History, Published by the Royal Society of Chemistry, UK, P.164.
- Ellison, G.G. and McNaught, R. (2000), Natural fibres- principal issues, The Use of Natural Fibres in Nonwoven Structures for Applications as Automotive Component Substrates, Ministry of Agriculture Fisheries and Food Agri – Industrial Materials, London, P.p.20-34.
- Elzebroek, A.T.G. and Wind, K. (2008), Guide to Cultivated Plants, CAB International publishing, UK, P.158.
- Fakirov, S. and Bhattacharyya, D. (2007), Hand Book of Engineering Biopolymers Homopolymers, Blends and Composites, Hanser Gardner publication, USA, P.p.49,50.
- Fan, X. (2008), Value- Added Products From Chicken Feather Fibers and Protein, Proquest LLC, Ann Arbor, P.29.
- Federal Register (2011), Code of Federal Regulations, Title 29, Labor, Government Printing Office, US, P.p.1911-1925.
- Fischer, T.E. (2009), Material Science for Engineering Students, Academic press, USA, P.282.
- Fletcher, K. (2008), Sustainable Fashion & Textiles, Earthscan publisher, UK, P.12.
- Forrester, K. (2001), Subsurface Drainage for Slope Stabilization, ASCE publications, USA, P.106.
- Fourne, F. (1999), Synthetic Fibres Machines and Equipment Manufacture, Properties, Hanser/Gardner publications, USA, P.69.
- Fung, W. and Hardcastle, M. (2001), Textiles in Automotive Engineering, Woodhead publishing limited, England, P.102.

- Garrison, E.M.S. (2002), The Graphic Standards Guide to Architectural Finishes, John Wiley & Sons publications, New Jersey, P.216.
- Goel, R.K. and Rao, J.V.K. (2004), Oak Tasar Culture: Aboriginal of Himalayas, APH publishing, P.71.
- Gooch, J.W. (2010), Encyclopedic Dictionary of Polymers, Springer publication, New York, P.481.
- Goswami, B.C., Anandjiwala, R.D. and Hall, D.M. (2004), Textile Sizing, CRC press, USA, P.p.35,44.
- Groves, R.M., Fowler, F.J., Couper, M.P., Lepkowski, J.M., Singer, E. and Tourangeau, R. (2009), Survey Methodology, Wiley & Sons, New Jersey, P.265.
- Gupta, A.K. (2005), Tropical, Subtropical Fruits and Flowers Cultivation, Published by National Institute of Industrial Research, Delhi, P.522.
- Gupta, K.R. (2005), Environment: Problems and Policies: (Encyclopaedia of Environment), Vol.1, Atlantic publishers, New Delhi, P.205.
- Gupta, M.L. (2008), Development of Commercial, Sustainable Processes for Dyeing Generic, Unmodified Polypropylene Fiber, Proquest publishers, Ann Arbor, P.3.
- Harper, C.A. (2003), Handbook of Building Materials for Fire Protection, Mc Graw-Hill publication, P.9.6.
- Hiremath, S.S. (2007), Textbook of Preventive and Community Dentistry, Elsevier publications, New Delhi, P.38.
- Horrocks A.R. and Anand, S.C. (2004), Hand book of Technical Textiles, Woodhead publishing limited, England, P.144.
- Hossain, M.M. (2008), Plasma Techonology for Deposition and Surface Modification, Logos Verlag publication, Berlin, P.p.30,31.
- Hsieh, Y. (2001), Surface characteristics of polyester fibres, Surface Characteristics of Fibres and Textiles, Marcel Dekker Inc publication, New York, P.34.
- Hutten, I.M. (2007), Handbook of Non-woven Filter Media, Butterworth Heinemann publication, U.K, P.p.10,199.
- Ichhaporia, P.K. (2008), Composite From Natural Fibers, Proquest publication, P.37.

- Jackman, D.R., Dixon, M.K. and Condra, J. (2003), The Guide to Textiles for Interiors, Portage and Main press publishers, Canada, P.43.
- Jewel, R. (2005) Textiles Testing, APH publishing, New Delhi, P.7.
- Kadolph, S.J. (2009), Textiles, Dorling Kindersley publication, India, Pp.6,20.
- Kalia, S., Kaith, B.S. and Kaur, I. (2011), Cellulose Fibers: Bio- and Nano Polymer Composites, Springer publication, New York, P.635.
- Kaniewski, R., Konczewicz, W. and Cierppucha, W. (2000), New Trends in Harvesting Process and Utilizing of Hemp, Natural Fibres, Institute of Natural Fibres, XLIV, Poland, P.78.
- Kaplan, N.S. (2002), A Practical Guide to Fibre Science, Abhishek publications, Chardigarh, P. 156.
- Kent, J.A. (2003), Riegel's Handbook of Industrial Chemistry, Kluwer Academic publishers, New York, P.789.
- Khan, A. (2001), Plant Antomy and Physiology, Kalpaz publications, Delhi, P.p.78,79.
- Khan, I.A. and Khanum, A. (2005), Medicinal and Aromatic Plants of India, Ukaaz publications, Hyderabad, P.89
- Khopkar, S.M. (2005), Environmental Pollution Monitoring and Control, New Age International publishers, New Delhi, P.403.
- Klein, K.E. (2009), Dance Degree Programs, Published by Xlibris Corporation, Philippines, P.53.
- Kothari, V.K. (1999), Physical testing of fabrics, Testing and Quality Management, IAFL publication, New Delhi, P.358.
- Kothari, V.K. (2000), Textile fibre: developments and innovations, Trends in Textile Fibres, Vol.2, IAFL publications, New Delhi, P.1.
- Kothari, V.K. (2008), Technical textiles: technology, developments and applications, Progress in Textiles: Science & Technology, IAFL Publications, New Delhi, P.1.
- Krenkel, W. (2008), Ceramic Matrix Composites: Fiber Reinforce Ceramics and Their Applications, Wiley-VCH publication, Weinheim, P.XVII.
- Kulkarani, P., Baron, P.A. and Willeke, K. (2011), Microscopy and microanalysis of Individual collected Particles, Aerosol Measurement Principles, Techniques, and Applications, John Wiley & Sons, Weinheim, P.209.

- Kunaka, C. (2011), Logistics in lagging regions: overcoming local barriers to global connectivity, The world Bank, Washington D.C, P.33.
- Kutz, M. (2002), Composite materials, Handbook of Materials Selection, John Wiley & Sons, New York, P.357.
- Liu, A. (2005), Mechanics and Mechanisms of Fracture - An Introduction, ASM International publishers, USA, P.321.
- Liu, S.Q. (2007), Bioregenerative Engineering: Principles and Applications, John Wiley & Sons publications, New Jersey, P.471.
- Mahandiyar, V. (2006), Environmental Noise Pollution Causes, Evils, legislation and Controls, Deep & Deep publication, New Delhi, P.33.
- Mantia, F.L. (2002), Handbook of Plastics Recycling, Rapra Technology Limited, UK, P.3.
- Mba, H.C., Uchegbu, S.N., Udeh, C.A. and Muoghalu, L.N. (2004), Noise pollution and its effects on people, Management of Environmental Problems and Hazards In Nigeria, Ashgate publishing limited, England, P.56.
- Mehta, P.V. (2004), An Introduction to Quality Assurance, luniverse Inc publication, Lincoln, P.38.
- Miettinen-oinonen, A. (2007), Celluloses in the textile industry, Industrial Enzymes Structure, Functions and Applications, Springer publications, Netherlands, P.59.
- Mishra, S.P. (2000), A Text Book of Fibre Science and Technology, New Age International publishers, New Delhi, P.8.
- Mittal, V. (2012), Renewable polymers in transgenic crop plants, Renewable Polymers – Synthesis, Processing and Technology, Scrivener & John Wiley & Sons publishing, Canada, P.256
- Moody, V. and Needles, H.L. (2004), Tufted Carpet: Textile Fibers, Dyes, Finishes, and Process, William Andrew publishing, USA, P.78.
- Mussig, J. and Stevens, C. (2010), Industrial Applications of Natural Fibers: Structure, Properties and Technical Applications, John Wiley & Sons, UK, P.78.
- Muzyczek, M. (2000), Natural fibres in clothing Viewed against the back round of globalization and as response to new Challenges of 21st century, Natural Fibres, XLIV, Poland , P.161.

- Nandan, M.J., Ahirwar, R.S., Chand, N. And Ramakrishnan, N. (2008), Sisal and banana fiber composite board-scope for rural development, Sisal Fiber Technologies for Sustainable Rural Employment Generation, Allied publishers, New Delhi, P.176.
- Nelson, C.N. and Henry, N.W. (2000), Performance of Protective Clothing: Issues and Priorities for the 21st century, Seventh Volume, ASTM International publication, West Conshohocken, P.257.
- Netherton, R. and Owen-Crocker, G.R. (2008), From flax to linen in the medieval Rus lands, Medieval Clothing and Textiles, Boydell press , UK, P.9.
- Nielson, K.J. (2007), Interior Textiles: Fabrics, Applications, & Historical styles, John Wiley and Sons, New Jersey, P.61.
- Nugent, N. (2006), Perma Culture Plants: Agaves & Cacti, SARI publication, Western Australia, P.23.
- Ooi, K.G. (2004), Southeast Asia: A Historical Encyclopedia, From Angkor Wat to East Timer Volume.1, ABC- CLIO, California, P.111.
- Operah, L. (2006), Illustrated Dictionary of Textiles, Lotus press publisher, New Delhi, P.37.
- Pallithanam, J.M. (2001), A Pocket Flora of the Sirumalai Hills, South India, Published by the Rapinat Herbarium, Tiruchirapalli, P.138.
- Parasuraman, A., Grewal, D. and Krishnan, R. (2009), Marketing Research, Biztantra publication, New Delhi, P.334.
- Paul, S. (2009), Surface Modification of Polypropylene Non Wovens to Improve Adhesion to Elastomers, Proquest LLC publications, Ann Arbor, P.p.75,76.
- Phillips, S.J. and Comus, P.W. (2000), A Natural History of the Sonoran Desert, Arizona-Sonora Desert Museum press, Arizona, P.155.
- Pielichowski, K. and Njuguna, J. (2005), Thermal Degradation of Polymeric Materials, Rapra Techonology limited, UK, P.19.
- Pilla, S. (2011), Handbook of Bioplastics and Biocomposites Engineering Applications, Scrivener publication, Massachusetts, P.209.
- Pitambar (2003), A Text Book of Socially Useful Productive Work, Pitambar publishing company, New Delhi, P.131.
- Pooja (2005), Economic Botany, Discovery publishing house , New Delhi , P.86.

- Prada, M.J. (2007), *Schools as Resilient Organization: Supporting the Mathematical Resilience of Latine Eighth Graders*, Published by Proquest LLC, Cambridge, P.56.
- Prance, S.G. and Nesbitt, M. (2005), *The migration of plants – natural fibers and dyes*, *The Cultural History of Plants*, Routledge publication, New York, P.300.
- Pullaiah, T. (2006), *Encyclopaedia of World Medicinal Plants*, Regency publication, New Delhi, P.82.
- Pullaiah, T., Ramakrishnaiah, V., Rani, S.S. and Rao, P.N. (2000), *Flora of Guntur District Andhra Pradesh, India*, Regency publication, New Delhi, P.330.
- Rao, G.V.S. and Kumari, G.R. (2008), *Flora of Visakhapatnam District Andhra Pradesh Volume - 11*, Published by Botanical Survey of India, Kolkata, P.274.
- Ratna, D. (2007), *Epoxy Composites: Impact Resistances and Flame Retardancy*, Ismithers Rapra publishing, P.3.
- Ratner, B.D. and Bankman, I. (2009), *Biomedical Engineering Desk Reference*, Academic press publishers, UK, P.178.
- Reddy, S.M. and Chary, S.J. (2003), *University Botany 2: (Gymnosperms, Plant Anatomy, Genetics, Ecology)*, New Age International publishers, New Delhi, P.189.
- Riegel, E.R. and Kent, J.A. (2003), *Riegel's Handbook of Industrial Chemistry*, Kluwer academic/Plenum publisher, New York, P.181.
- Roul, C. (2009), *The International Jute Commodity System*, Northern Book Centre, New Delhi, P.p.34,35.
- Rousso, K. (2010), *Maguey Journey: Discovering Textiles in Guatemala*, Published by University of Arizona press, USA, P.61.
- Roy, S.K. (2001), *Thermal Physics and Statistical Mechanics*, New Age International publisher, New Delhi, P.157.
- Sadasivam, S. and Manickam, A. (2005), *Biochemical Methods*, New Age International publishers, New Delhi, P.p.13,14.
- Sagar, R. (2008), *Physical Education Class – XII*, Rachna Sagar Pvt Ltd, New Delhi, P.52.
- Sambamurty, A.V.S.S. (2005), *Taxonomy of Angiosperms*, I.K. International Pvt. Ltd, New Delhi , P.584.
- Sapsford, R. (2007), *Survey Research*, Sage publication, London, P.3.

- Saville, B.P. (2004), Physical Testing of Textiles, Woodhead publishing limited, England, P.235.
- Sawyer, L.C., Grubb, D.T. and Meyers, G.F. (2008), Polymer Microscopy, Springer publication, USA, P.251.
- Schatten, H. and Pawley, J.B. (2007), Biological Low Voltage Field Emission Scanning Electron Microscopy, Springer publication, New York, P.1.
- Scheirs, J. and Long, T.E. (2003), Modern Polyesters: Chemistry and Technology of Polyesters and Copolyesters, John Wiley & Sons, England, P.p.542-546.
- Seidemann, J. (2005), World Spice Plants, Springer, New York, P.332.
- Sekhri, S. (2011), A Textbook of Fabric Science, Published by PHI learning private limited, New Delhi, P.77.
- Seng, T.K., Mixson, S., Kwone, E. and Zhang, L. (2002), Hands- on With Home Economics, Pearson Education, South Asia, P.78.
- Serdyuk, I.N., Zaccai, N.R. and Zaccai, J. (2007), Methods in Molecular Biophysics – Structure , Dynamics, Function, Cambridge publication, Cambridge, P.194.
- Sharma, J.P. (2008), Comprehensive Biology Class XII, Laxmi publications, New Delhi, P.996.
- Sharma, M.R. (2009), A Treatise on Science Technology and Society, Laxmi publication, New Delhi, P.132.
- Shukla, J.P. (2009), New dimensions of pineapple leaf fiber- an agrowaste for textile applications, New Technologies for Rural Development Having Potential of Commercialisation, Allied publishers, New Delhi, P.115.
- Siegesmund, S. and Snethlage, R. (2011), Physical and mechanical properties of rocks, Stone in Architecture: Properties, Durability, Springer Heidelberg publication, New York, P.185.
- Simpson, W.S. and Crawshaw, G.H. (2002), Wool: Science and Technology, Woodhead publishing, England, P.307.
- Singh, B.P. (2010), Industrial Crops and Uses, CABI publishing limited, UK, P.321.
- Singh, C., Singh, P. and Singh, R. (2003), Modern Techniques of Raising Field Crops, Oxford & IBH publishing company, New Delhi, P.419.
- Singh, K.V.P. (2004), Introduction to Textiles, Kalyani publishers, Ludhiana, P.85.

- Smith, C.W. and Cothren, J.T. (1999), Cotton: Origin, History, Technology, and Production, John Wiley and Sons publication, Canada, P.758.
- Soundarapandian, M. (2007), Green Productivity in Small and Medium Enterprises, Vol.1: Industry and Agriculture, Ashok Kumar Mittal, New Delhi, P.46.
- Stauber, R. and Vollrath, L. (2007), Introduction to the application of plastics in vehicle design, Plastics in Automotive Engineering: Exterior Applications, Carl Hanser Verlag publication, Munich, P.1.
- Stein, M. (2008), When Technology Fails, Chelsea Green publishing company, White River Junction, VT, P.308.
- Stevens, C.V. and Verhe, R. (2004), Primary Production of raw materials, Renewable Bioresources Scope and Modification for Non-food Application, John Wiley & Sons, England, P.75.
- Stott, P.E., Zaikov, G.E. and Kablov, V.F. (2007), Natural fibers, Chemical and Biochemical Physics, Kinetics and Thermodynamics: New Perspectives, Nova publishers, New York, P.128.
- Sun, D. (2009), Fourier Transform Infrared (FTIR) Spectroscopy, Infrared Spectroscopy for Food Quality Analysis and Control, Elsevier publication, USA, P.146.
- Sundaram, V., Iyer, K.R.K. and Sreenivasan, S. (2002), Handbook of Methods of Tests For Cotton Fibres, Yarns and Fabrics, Published by Director Central Institute for Research on Cotton Technology, Mumbai, P.152.
- Takona, J.P. (2002), Educational Research Principles and Practice, Published by iUniverse publication, Lincoln, P.271.
- Textiles Committee (2011), Course Material Vol – II, Module 4 to 16, Textiles Committee Certified Quality Professionals Under Integrated Skill Development Scheme, Mumbai, P.9.
- Thomas, K. (2006), Know About Fabric and Their Manufacture, Abhishek publication, Chandigarh, P.p.89-130.
- Thomas, S. and Pothan, L.A. (2008), Natural Fiber Reinforced Polymer Composites From Macro to Nanoscale, Old City publishing, USA, P.484.

- Thomas, S. and Visakh, P.M. (2011), Poly(ethylene terephthalate), Handbook of Engineering and Specialty Thermoplastics: Vol.3: Polyethers and Polyesters, John Wiley & Sons Publishing, New Jersey, P.112.
- Thorpe, E. and Thorpe, S. (2009), The Pearson General Studies Manual, Dorling Kindersley publication, India, P.1.226.
- Tucker, N. and Johnson, M. (2004), Low Environmental Impact Polymers, Rapra Technology, UK, P.84.
- Tucker, N. and Lindsey, K. (2002), An Introduction to Automotive Composites, Rapra Technology limited, UK, P.p.13,14.
- Turbak, A.F. (1993), Characterization and testing of nonwoven with emphasis on absorbency, Nonwovens- Theory, Process, Performance & Testing, P.p.207,225.
- Udale, J. (2008), Textiles and Fashion, AVA publishing, Singapore, P.54.
- Ulery, A.L. and Drees, L.R. (2008), X-ray diffraction techniques for soil mineral identification, Methods of Soil Analysis Part 5- Mineralogical Methods, ASA–CSSA–SSSA publication, P.81.
- Vardhana, R. (2006), Floristic Plants of the World Vol.1, Sarup & Sons publication, New Delhi, P.36,770.
- Verma, V. (2009), Economic Botany, Ane Books Pvt. Ltd, New Delhi, P.201
- Wade, L.G. and Singh, M.S. (2008), Organic Chemistry, Dorling Kindersley, India, P.1163
- Wade, M.W. (2011), Weaving Through Lives, Xulon press publication, USA, P.59.
- Wallenberger, F.T. and Weston, N. (2004), Uses of natural fibers reinforced plastics, Natural Fibers, Plastics and Composites, Kluwer publisher, USA, P.260.
- Webb, C. and Roe, B. (2007), Reviewing Research Evidence for Nursing Practice Systematic Reviews, Blackwell publishing, UK, P.291.
- Weiers, R.M. (2008), Introduction to Business Statistics, Thomson Learning Inc publication, USA, P.p.105,106.
- Weller, T. (2005), The Best of the Growing Edge, New Moon publishing, USA, P.128.
- Wiley-VCH (2008), Ullmann's Fibers, Volume 1, Wiley–VCH publication, Weinheim, P.p.2,3.

- Woodings, C. (2001), Current and future market trends, Regenerated Cellulose Fibres, Woodhead publishing, UK, P.273.
- Xanthos, M. (2005), Functional Fillers for Plastics, Wiley–VCH publication, Weinheim, P.196.
- Yong, P.L. (2006), Physics A level, Vol.1, EPB Pan Pacific publishing, Singapore, P.522.
- Yu, L. (2009), Biodegradable Polymer Blends and Composites From Renewable Resources, John Wiley & Sons publication, Canada, P.308.

Journals

- Adomaitiene, A. and Kumpikaite, E. (2011), Analysis of mechanical properties of fabrics of different raw material, Materials Science, Vol.17, No.2, P.168.
- Aggarwal, R. (2011), Science Tech Enterpreneur, Nettle Fiber, Feb.
- Agrawal, Y. and Jaiswal, H. (2011), Green eco-friendly polyester, Textile Review, Vol.6, Issue.12, Dec, P.33.
- Al-Mulla, E.A.J., Suhail, A.H. and Aowda, S.A. (2011), New biopolymer nanocomposites based on epoxidized soybean oil plasticized poly(lactic acid)/ fatty nitrogen compounds modified clay: preparation and characterization, Industrial Crops and Products, Vol.33, P.p.23-29.
- Ansari, I.A., East, G.C. and Johnson, D.J. (2001), Structure – property relationships in natural cellulosic fibres Part 2: fine structure and tensile strength, Journal of The Textile Institute, Vol.92, No.4, Part 1, P.p.332,333.
- Aparaj, S., Kadole, P.V. and Burji, M.C. (2010), Issues affecting the greater use of composites in automobiles, Technical Textiles International, March/April, P.34.
- Arulkumar, S. and Patil, U.J. (2012), Moisture management properties of polyester, Textile Review, Vol.7, Issue.8, Aug, P.p.38,39.
- Arun, N. (2001), Technical textiles: growth and market share, The Indian Textile Journal, Vol.111, No.5, Feb, P.p.32,33.
- Baksi, S. and Biswas, S. (2011), A vision for India composite technologies, Asian Technical Textiles, Vol.5, No.2, April–June, P.p.48-52.
- Bala, S.K., Nagendra, R., Hayavadana, J., Kumar, R. and Sharma, V. (2009), Acoustical textiles part II, Asian Technical Textiles, Vol.3, No.3, July–Sep, P.58.
- Balasubramanian, N. (2009), Batt formation in nonwoven: methods, merits & measures, The Indian Textile Journal, Vol.120, No.3, Dec, P.35.

- Balasubramanian, N. (2011), Nonwoven bonding by needle-punching Part I, Asian Textile Journal, Vol.20, No.11, Nov, P.p.81-87.
- Balasubramanian, N. (2011), Nonwoven bonding by needle-punching Part II , Asian Textile Journal, Vol.20, No.12, Dec, P.p.51-56.
- Balkan, T. and Sarac, A.S. (2011), Synthesis and characterization of electrically conductive composite films of Polypyrrole/Poly(Acrylonitrile-co-Styrene), Fibers and Polymers, Vol.12, No.5, P.556.
- Banik, S., Basak, M.K. and Sil, S.C. (2007), Effect of inoculation of pectinolytic mixed bacterial culture on improvement of ribbon retting of jute and kenaf, Journal of Natural Fibre, Vol.4, No.2, P.p.33-50.
- Bera, A.K., Bandyopadhyay, S., Sen, S.K., Ghosh, S. and Banerjee, A. (2002), Structural quality assessment of different cellulosic jute fibre by X-ray diffraction, Indian Journal of Fibre & Textile Research, Vol.27, Mar, P.p.65-71.
- Borah, M.P. and Kalita, B. (2003), Chemical extraction of fibre from snake plant leaf, Textile Industry of India, Vol.XXXII, No.1, July, P.p.27-29.
- Borah, M.P. and Kalita, B. (2004), Dyeing of snake plant leaf fibres with direct dyes, Textile Industry of India, April, P.p.26-28.
- Borah, M.P. and Kalita, B. (2004), Physical properties of snake plant leaf fibre (SNPLF), Textile Industry of India, Aug, P.20.
- Chakraborty, S., Chakraborty, I. and Joshi, V.K. (2010), A review on natural fiber composites, Textiles Review, Vol.6, Issue.6, June, P.p.15-19 .
- Chapman, R. (2010), Nonwoven textiles in automotive interiors, Applications of Nonwovens in Technical Textiles, Woodhead publishing, UK, P.p.185,186.
- Chattopadhyay, S.N., Sengupta, S., Samajpati, S. and Day, A. (2006), Modification of jute fibres for making composites, Asian Textile Journal, Vol.15, No.8, Aug, P.42.
- Chauhan, P.D. and Deshmukh, G. (2009), Soybean fiber in textiles, Man-made Textiles in India, Vol.LII, No.2, Feb, P.49.
- Cheng, S.D.Z. (2002), Thermal analysis of polymer fibers, Handbook of Thermal Analysis and Calorimetry, Elsevier Science publication, Netherlands, P.428.
- Das, A. and Raghav, R.J. (2009), Bursting behavior of spunbonded nonwoven fabric: Part I – effect of various parameters, Indian Journal of Fibre & Textile Research, Vol.34, Sep, P.258.

- Debnath, M., Sharma, R., Thankur, G.S. and Lal, P. (2010), Biotechnological intervention of *Agave sisalana*: a unique fiber yielding plant with medicinal property, *Journal of Medicinal Plants Research*, Vol.4, No.3, Feb, P.p.177-187.
- Debnath, S. and Madhusoothanan, M. (2011), Thermal resistance and air permeability of jute – polypropylene blended needle punched nonwoven, *Indian Journal of Fibre & Textile Research*, Vol.36, June, P.p.122-131.
- Demboski, G. and Bogoeva–Gaceva, G. (2005), Textile structures for technical textiles II Part: types and features of textile assemblies, *Bulletin of the Chemists and Technologists of Macedonia*, Vol.24, No.1, P.83.
- Dhakal, H.N., Zhang, Z.Y. and Richardson, M.O.W. (2007), Effect of water absorption on the mechanical properties of hemp fibre reinforced unsaturated polyester composites, *Composites Science and Technology*, Vol.67, Issue.7-8, June, P.p.1674-1683.
- Dhange, V.K., Webster, I. and Govekar, A. (2012), Nonwoven in fashion apparel application, *International Journal of Fiber and Textile Research*, Vol.2, No.2, P.12.
- Doke, S.S. and Sivakumar, P. (2003), Some applications of eco–friendly sunnhemp fibres, *Asian Textile Journal*, Vol.12, No.9, Sep, P.111.
- Esmeraldo, M.A., Barreto, A.C.H., Freitas, J.E.B., Fachine, P.B.A., Sombra, A.S.B., Corradini, E., Mele, G., Maffezzoli, A. and Mazzetto, S.E. (2011), Dwarf-green coconut fibres: a versatile natural renewable raw bioresources, treatment, morphology, and physicochemical properties, *BioResources*, Vol.5, No.4, P.p.2478-2501.
- Ferrero, F. (2003), Wettability measurements on plasma synthetic fabrics by capillary rise method, *Polymer Testing*, Vol.22, Issue.5, Aug, P.571.
- Frydrych, I., Dziworska, G. and Bilaska, J. (2002), Comparative analysis of the thermal insulation properties of fabric made of natural and man-made cellulose fibres, *Fibres & Textiles in Eastern Europe*, Oct/Dec, P.40.
- Ghosh, D. and Dalal, M.R. (2008), Home textiles, *Textile Trends*, No.2, May, P.p. 27-31.
- Gnanavel, P. and Ananthakrishnan, T. (2011), Application of fibre reinforced composite materials, *Asian Textile Journal*, Vol.20, No.7, July, P.p.37,38.

- Goel, A. and Nisham, A. (2003), Murva (leaf fiber) and cotton blended yarn, Man – made Textiles in India, Vol.XLVI, No.9, Sep, P.p.361,362.
- Goel, A. and Nishkam, A. (2003), Physical properties of agrobased textile fibers, The Textile Industry & Trade Journal, Vol.41, No.5-6, May-June, P.p.31-33.
- Goyal, R. and Prabhu, C.N. (2008), Technical textiles, Colourage, Vol.LV, No.11, Nov, P.95.
- Haldar, P.K., Kar, B., Bhattacharya, S., Bala, A. and Kumar, R.B.S. (2010), Antidiabetic activity and modulation of antioxidant status by *Sansevieria roxburghiana* rhizome in Streptozotocin-induced diabetic rats, Diabetologia Croatica, Vol.39, No.4, P.p.115–123.
- Honarvar, M.G., Jeddi, A.A.A. and Tehran, M.A. (2010), Noise absorption modeling of rib knitted fabrics, Textile Research Journal, Vol.80, No.14, P.1392.
- Indian Council of Scientific and Industrial Research (2006), Journal of scientific and Industrial Research, Vol.65, P.232.
- Ismail, L., Ghazali M.I., Mahzan, S. and Zaidi, A.M.A. (2010), Sound absorption of *Arenga pinnata* natural fiber, World Academic of Science, Engineering and Technology, Vol.67, P.p.804-806.
- John, M.J. and Anandjiwala, R.D. (2008), Recent developments in chemical modification and characterization of natural fiber-reinforced composites, Polymer Composites, P.p.187-207.
- Joseph, K., Filho, R.D.T., James, B., Thomas, S. and Carvalho, L.H.D. (1999). A review on sisal fiber reinforced polymer composites, Revista Brasileira de Engenharia Agrícola e Ambiental, Vol.3, No.3, P.p.367-379.
- Joseph, P.A.S., U, K.G. and Thomas, S. (2011), Surface-modified sisal fiber-reinforced eco-friendly composites: mechanical, thermal, and diffusion studies, Polymer Composites, Vol.32, P.p.131–138.
- Joseph, S. (2003), Why are technical textiles useful, The Indian Textile Journal, Vol.113, No.5, Feb, P.122.
- Joseph, S. (2003), Why technical textiles, The Indian Textile Journal, Vol.113, No.4, Jan, P.120.
- Joseph, S. (2005), Dilo's development in web forming & needling, The Indian Textile Journal, Vol.115, No.8, May, P.81.

- Kaceuraakovaa, M., Capek, P., Sasikova, V., Wellner, N. and Ebringerova, A. (2000), FT-IR study of plants cell wall model compounds: pectic polysaccharides and hemicelluloses, *Carbohydrate Polymers*, Vol.43, P.p.195-203.
- Kadole, P.V., Raibagi, A. and Sinha, A. (2010), Advent of eco-friendly fibers, *Textile Review*, Vol.5, Issue.9, Sep, P.9.
- Kaith, B.S., Jindal, R., Jana, A.K. and Maiti, M. (2009), Rapid synthesis of graft copolymer of MMA onto *Saccharum spontaneum* L. under microwave irradiation for enhanced thermal modification, *International Journal of Polymer Analysis and Characterization*, Vol.14, No.4, P.p.364-387.
- Kamath, M.G., Bhat, G.S., Parikh, D.V. and Mueller, D. (2005), Cotton fiber nonwovens for automotive composites, *International Nonwoven Journal Spring*, P.p.34-57.
- Kannan, T.G. (2008), Green composites, *Asian Textile Journal*, Vol.17, No.5, May, P.34.
- Kanoongo, N. and Adivarekar, R.V. (2009), Processing of non-conventional natural fibres to substitute absorbent cotton, *Asian Textile Journal*, Vol.18, No.3, March, P.49.
- Kardas, I., Lipp-Symonowicz, B. and Sztajnowski S. (2009), Comparison of the effect of pet fibre surface modification using enzymes and chemical substances with respect to changes in mechanical properties, *FIBRES & TEXTILES in Eastern Europe*, Vol.17, No. 4(75), P.p.93 -97.
- Keller, A., Leupin, M., Mediavilla, V. and Wintermantel, E. (2001), Influence of the growth stage of industrial hemp on chemical and physical properties of the fibres, *Industrial Crops and Products*, Vol.13, P.p.35-48.
- Khalil, H.P.S.A. and Suraya, N.L. (2011), Anhydride modification of cultivated kenaf bast fibers: morphological, spectroscopic, and thermal studies, *BioResources*, Vol.6, No.2, P.p.1122-1135.
- Khan, Md.N., Bisoyi, D.K., Shuckla, J. and Sahoo, R. (2011), Structural aspects of alkali treated sisal fiber- a SAXS investigation, *Fibers and Polymers*, Vol.12, No.6, P.p.765-770.
- Kholiya, R., Goel, A. and Kholiya, D. (2011), Unconventional fibre plants: a source of sustainable livelihood, *International Journal of Science Technology & Management*, Vol.2, Issue.1, Feb, P.32.

- Kothari, V.K. (2006), Application of technical textiles, BCH Tech Tex India, March-June, P.4.
- Kumar, M.A., Reddy, G.R., Mahesh, K.R.V., Babu, T.H., Reddy, G.V.K., Dasaratha, H. and Reddy, Y.V.M. (2011), International Journal of Fiber and Textile Research, Vol.1, No.1, P.p.15-21.
- Kundu, S.K., Mojunder, P., Bhaduri, S.K. and Das, B.K. (2005), Physical characteristics of khimp fibre, Indian Journal of Fibre & Textile Research, Vol.30, No.2, June, P.p.153,154.
- Kwatra, G.P.S. (2008), Coir pith for eco-friendly applications, Asian Textile Journal, Vol.17, No.3, March, P.27.
- Lee, K.E., Poh, B.T., Morad, N. and Teng, T.T. (2008), Synthesis and characterization of hydrophobically modified cationic acrylamide copolymer, International Journal of Polymer Analysis and Characterization, Vol.13, No.2, P.p.95-107.
- Leupin, M. (2006), Possibilities of an alternative fibre, Textile Asia, Vol.XXXVII, No.4, P.p.31-33.
- Mahapatra's (2009), Processing of coconut fibre in textile industries, Colourage, Vol. LVII, No.4, April, P.64.
- Mahapatra's (2009), Processing of sisal fibre in textile industries, Colourage, Vol.LVI, No.2 , Feb, P.36
- Mahish, S.S. and Nayak, R.K. (2007), Coir fiber properties and application, Asian Textile Journal, Vol.16, No.10, Oct, P.54.
- Mahzan, S., Zaidi, A.M.A., Arsat, N., Hatta, M.N.M., Ghazali, M.I. and Mohideen, S.R. (2010), Study on sound absorption properties of coconut coir fibre reinforced composite with added recycled rubber, International Journal of Integrated Engineering, Vol.2, No.1, P.30.
- Mali, P.Y. and Bhadane, V.V. (2011), Ethno-medicinal wisdom of tribal of Aurangabad district (M.S), India, Indian Journal of Natural Products and Resources, Vol.2, No.1, March, P.103.
- Maniruzzaman, M., Rahman, M.H., Hafizuddin, S.M. and Gufer, M.A. (2006), The properties of Agave cantala natural fibre polypropylene composites, Asian Textile Journal, Vol.15, No.7, July, P.61.

- Marwaha, S.V. (2006), Eco – friendly fibres, Asian Textile Journal, Vol.15, No.5, May, P.58.
- Marzoug, I.B., Sakli, F. and Roudesli, S. (2010), Separation of ultimate and technical esparto grass fibres: comparison between extraction methods, Journal of the Textile Institute, Vol.101, No.12, Dec, P.p.1050-1056.
- Matzkanin, G.A. (2011), Tech Solution 2, The AMMTIAC Quarterly, Selection a nondestructive testing methods, Part II: Visual Inspection, Vol.1.1, No.3, P.7.
- Mediavilla, V., Leupin, M. and Keller, A. (2001), Influence of the growth stage of industrial hemp on the yield formation in relation to certain fibre quality traits, Industrial Crops and Products, Vol.13, Issue.1, P.p.49–56.
- Midha, V.K. (2011), Study of stiffness and abrasion resistance of needle-punched nonwoven blankets, Journal of the Textile Institute, Vol.102, No.2, P.p.126-130.
- Mohkami, M. and Talaeipour, M. (2011), Investigation of the chemical structure of carboxylated and carboxymethylated fibers from waste paper via XRD and FTIR analysis, BioResources, Vol.6, No.2, P.p.1988-2003.
- Msahli, S., Sakli, F. and Drean, J.Y. (2006), Study of textile potential of fibres extracted from Tunisian Agave americana L., AUTEX Research Journal, Vol. 6, P.p.9-13.
- Mukhopadhyay, S. (2001), X-ray diffraction studies principle and modern development, Journal of the Textile Association, Vol.61, No.5, Jan-Feb, P.208.
- Mukhopadhyay, S. (2003), FTIR Spectroscopy – principles and applications, Journal of the Textile Association, Vol.64, No.4, Nov–Dec, P.187.
- Mukhopadhyay, S. (2005), Cellulosic fibers as reinforcement for composites, Man-made Textiles in India, Vol.XIVIII, No.6, June, P.p.229-231.
- Mukhopadhyay, S. and Fanguero, R. (2008), Natural fibre reinforced composites, Vol.3, Issue.3, March, P.23.
- Mukhopadhyay, S., Shivankar, V. and Fanguero, R. (2008), Variability of tensile properties in fibres extracted form pseudo–stem of banana plant, Asian Textile Journal, Vol.17, No.9, Sep, P.p.89,90.
- Mwaikambo, L.Y. (2006), Review of the history, properties and application of plant fibers, African Journal of Science and Technology, Vol.7, No.2, Dec, P.120.

- Mwasha, A.P. (2009), Coir fiber: a sustainable engineering materials for the Caribbean environment, The College of The Bahamas Research Journal, Vol.15, P.37.
- Naidu, M.S.R. (2009), Role of technical textile fabrics in automobiles, BCH Tech Tex India, Jan–March, P.32.
- Naik, S.R. and Pancholi, B.S. (2008), Opportunities and strategy in geotextiles, Nonwoven & Technical Textiles, July-Sep, P.13.
- Nandhini, B. and Jayalakshmi, I. (2009), A study on soya protein fabric with cotton fabric and making it suitable for apparel wear, Man-made Textiles in India, Vol.LII, No.6, June, P.192.
- Nayak, L.K., Mojumder, P. and Bhaduri, S.K. (2009), Physical characteristics of sugar palm (*Borassus flabellifer* L.) seed fibre, Journal of the Textile Association, Vol.70, No.4, Nov–Dec, P.p.184-186.
- Oladele, I.O., Omotoyinbo, J.A. and Adewara, J.O.T. (2010), Investigating the effects of chemical treatment on the constituents and tensile properties of sisal fiber, Journal of Minerals & Materials Characterization & Engineering, Vol.9, No.6, P.p.569-570.
- Oudiani, A.El, Chaabouni, Y., Msahlil, S. and Sakli, F. (2009), Physico–chemical characterization and tensile mechanical properties of *Agave americana* L. fibres, Journal of The Textile Institute, Vol.100, No.5, July, P.431.
- Pal, S. (2009), An overview on technical textiles, Asian Technical Textiles, Vol.3, No.2, April-June, P.30.
- Pal, S. (2009), Nonwoven: hygiene, geotextiles, automotive applications, The Indian Textiles Journal, Vol.119, No.11, Aug, P.71.
- Pal, S. (2009), Nonwovens: web formation techniques, Asian Textile Journal, Vol.18, No.10, Oct, P.p.33-39.
- Pan, H. (2006), Fiber Optics Weekly Updated, Published by Information Gatekeepers Inc, USA, Vol.26, No.11, March 17th, P.9.
- Pandey, A. and Gupta, R. (2003), Fibre yielding plants of India genetic resources, perspective for collection and utilisation, Natural Product Radiance, Vol.2, No.4, July-Aug, P.p.194–204.
- Pardeshi, P.D. and Manjrekar, S.G. (2002), Medical textiles: new avenue of textiles applications, The Indian Textile Journal, Vol.CXVII, No.8, May, P.13.

- Pardeshi, S., Mirji, M.J. and Gound, V. (2012), Extraction of pineapple leaf fibre and its spinning: a review, *Textile Review*, Vol.7, Issue.8, Aug, P.7.
- Parikh, D.V., Calamari, T.A., Sawhney, A.P.S., Blanchard, E.J., Screen, F.J., Myatt, J.C., Muller, D.H. and Stryjewski, D.D. (2002), Thermoformable automotive composites containing Kenaf and other cellulosic fibres, *Textile Research Journal*, Vol.72, No.8, Aug, P.p.668-672.
- Patra, A.K. and Chakraborty, J.N. (2009), Linen – perspective and chemical pretreatment, *Asian Textile Journal*, Vol.18, No.1, Jan, P.68.
- Paul, S., Madan, S. and Jaiswal, G. (2005), Product development using agro-based fibre: *Girardinia heterophylla*, *Man-Made Textiles in India*, Vol.XLVIII, No.6, June, P.p.233-236.
- Prabha, B.Y., Marathe, V.R. and Kshirsagar, P.P. (2010), Documentation of wild edible plants of Melghat forest, Dist. Amravati, Maharashtra state, India, *Ethnobotanical Leaflets*, Vol.14, P.p.751–758.
- Prakash, J.W., Raja, R.D.A., Anderson, N.A., Williams, C., Regini, G.S., Bensar, K., Rajeev, R., Kiruba, S., Jeeva, S. and Das, S.S.M. (2008), Ethnomedicinal Plants used by kani tribes of Agasthiyarmalai biosphere reserve, Southern Western Ghats, *Indian Journal of Traditional Knowledge*, Vol.7, No.3, July, P.p.410–413.
- Puhan, S., Vedaraman, N., Rambrahaman, B.V. and Nagarajan, G. (2005), Mahua (*Madhuca indica*) seed oil: a source of renewable energy in India, *Journal of Scientific & Industrial Research*, Vol.64, P.890.
- Rabiej, S., Binias, W. and Binias, D. (2008), The transition phase in polyethylenes - WAXS and Raman investigations, *Fibres & Textile in Eastern Europe*, Vol.16, No.6(71), Jan/Dec, P.p.57-62.
- Rahmatullah, M., Noman, A., Hossan, M.S., Harun-or-Rashid, M., Rahman, T., Chowdhury, M.H. and Jahan, R. (2009), A survey of medicinal plants in two areas of Dinajpur district, Bangladesh including plants which can be used as functional foods, *American-Eurasian Journal of Sustainable Agriculture*, Vol.3, No.4, P.p.862–876.
- Rajesh, B.V. (2011), Technical textiles, *Asian Technical Textiles*, Vol.5, No.2, April-June, P.p.37-43.

- Raju, G.U., Kumarappa, S. and Gaitonde, V.N. (2012), Mechanical and physical characterization of agriculture waste reinforced polymer composites, *Journal of Materials and Environmental Science*, Vol.3, No.5, P.908.
- Ramachandran, T., Manonmani, G. and Vigneswaran, C. (2010), Thermal behavior of ring – and compact – spun yarn single jersey, rib and interlock knitted fabrics, *Indian Journal of Fibre & Textile Research*, Vol.35, Sep, P.252.
- Ramakrishnan, R. (2008), Environmental friendly fibre: hemp fibre, *Man-made Textiles in India*, Vol.LI, No.6, June, P.188.
- Reddy, K.N., Subbaraju, G.V., Reddy, C.S. and Raju, V.S. (2006), Ethnoveterinary medicine for treating live stock in Eastern Ghats of Andhra Pradesh, *Indian Journal of Traditional Knowledge*, Vol.5, No.3, July, P.p.368–372.
- Roy, J., Kuddus, M.R., Begum, B. and Hasan, C.M. (2012), Evaluation of analgesic, cytotoxic and antioxidant activities of *Sansevieria roxburghiana* Schult. and Schult. F., *Asian Pacific Journal of Tropical Biomedicine*, B227.
- Sakthivel, S., Dasaradan, B.S., Vignesh, R., Chandhanu, R., Padmapriya, J. and Vadivel, P. (2011), Application in automotive textiles, *Textile Review*, Vol.6, Issue.2, Feb, P.p.16-18.
- Samanta, A.K., Basu, G. and Ghosh, P. (2008), Structural features of glycol and acrylamide treated jute fiber, *Journal of Natural Fiber*, Vol.5, No.4, P.p.444-460.
- Samuel, M. (2010), The Indian textile fibre story seeking lime light, *Tech Tex India*, Vol.4, Issue.4, Oct-Dec, P.5.
- Sankhe, M. and Chitnis, R.S. (2002), Textile structures and their application in agriculture, *The Indian Textile Journal*, Vol.CXIII, No.3, Dec,P.9
- Saravanan, D., Pallavi, N., Balaji, R. and Parthiban, R. (2008), Investigations into structural aspects of *Borassus flabellifer* L (palmyrah palm) fruit fibres, *Journal of The Textile Institute*, Vol.99, No.2, P.134.
- Saravanan, K., Myvizhirajeswari, G. and Dhurai, B. (2011), Jute fiber composites- manufacturing techniques and its applications, *China Textile Science*, No.4, Aug, P.p. 37,38.
- Sayed, U. and Marwaha, S. (2006), Novel natural fibres, *Asian Textile Journal*, Vol.15, No.1, Jan, P.p.80-85.

- Senthilkumar, M., Sakthivel, J.C. and Murugan, R. (2007), Textile composites: an overview, *The Indian Textile Journal*, Vol.117, No.9, June, P.95.
- Singha, A.S. and Thakur, V.K. (2008), Mechanical properties of natural fibre reinforced polymer composites, *Bulletin of Material Science*, Vol.31, No.5, Oct, P.791.
- Singha, A.S. and Thakur, V.K. (2009), Synthesis and characterization of silane treated *Grewia optiva* fibers, *International Journal of Polymer Analysis and Characterization*, Vol.14, No.4, P.p.301-321.
- Singha, A.S., Kaith, B.S. and Khanna, A.J. (2011), Synthesis and characterization of *Cannabis indica* fiber reinforced composites, *BioResources*, Vol.6, No.2, P.2101.
- Sreenivasan, V.S., Somasundaram, S., Ravindran, D., Manikandan, V. and Narayanasamy, R. (2011), Microstructural, physico-chemical and mechanical characterization of *Sansevieria cylindrical* fibres– an exploratory investigation, *Materials and Design*, Vol.32, P.p.453-461.
- Srivastava, R.K., Dhabal, R.L., Suman, B.M., Sasini, A. and Panchal, P. (2006), An estimation of correlation on thermo-acoustic properties of mineral wool, *Journal of Scientific & Industrial Research*, Vol.65, March, P.232.
- Subramanian, K., Kumar, P.S., Jeyapal, P. and Venkatesh, N. (2005), Characterization of lingo-cellulosic seed fibre from *Wrightia Tinctoria* plant for textile applications–an exploratory investigation, *European Polymer Journal*, Vol. 41, P.p.853-861.
- Tai, K., Chen, P., Lin, C., Lou, C., Tan, H.M. and Lin, J. (2010), Evaluation on the sound absorption and mechanical property of the multi-layer needle-punching nonwoven, *Advanced Materials Research*, Vol.123-125, P.p.475-478.
- Tejavathi, D.H., Rajanna, M.D., Sowmya, R. and Gayathamma, K. (2007), Induction of somatic embryos from cultures of *Agave vera – cruz* Mill, *In Vitro Cellular & Developmental Biology. Plant*, Vol.43, No.5, Sep-Oct, P.p.423–428.
- Thamae, T. and Baillie, C. (2007), Influence of fibre extraction method, alkali and silane treatment on the interface of *Agave americana* waste HDPE composites as possible roof ceilings in Lesotho, *Composite Interfaces*, Vol.14, Issue.7-9, P.p.821-836.

- Vastrad, J.V., Pujari, M., Sannapapamma, K.J. and Mahale, G. (2010), Blending mesta with natural colour cotton: a novel approach, *Textile Review*, Vol.5, Issue.12, P.p.10,11.
- Vijayakumar, K.A. and Vittopa, M.K. (2006), Softening of coir fibers to improve flexibility, *Asian Textile Journal*, Vol.15, No.9, Sep, P.85.
- Vishnudas, S., Savenije, H.H.G., Zaag, P.V.D., Anil, K.R. and Balan, K. (2006), The protective and attractive covering of a vegetated embankment using coir geotextiles, *Hydrology and Earth System Sciences*, Vol.10, P.p.565-574.
- Wilson, A. (2008), Natural alternative for tomorrow, *Journal for Asia on Textile & Apparel*, Vol.19, No.3, June/July, P.80
- Wilson, A. (2010), Shedding weight is the principle goal for vehicle manufacturers, *Technical Textiles International*, Jan/Feb, P.p.11-16.
- Wyerman, B. (2010), New frontiers for fiber-based noise control solutions, *Sound and Vibration*, Oct, P.14.
- Yadav, N.I. (2011), Biodegradable nonwoven, *Technical Textiles & Nonwoven Excellence*, Vol.2, No.4, July-Sep, P.27.
- Yadav, N.I. (2011), Cotton in nonwovens, *Technical Textile & Nonwoven Excellence*, Vol.2, No.4, July-Sep, P.32.
- Yueping, W., Ge, W., Haitoo, H., Genlin, T., Zheng, L., Feng, X.Q., Xiangqi, Z., Xiaojun, H. and Xushan, G. (2010), Structures of bamboo fiber for textiles, *Textile Research Journal*, Vol.80, No.4, P.340.
- Yuksekkaya, M.E., Howard, T. and Adanur, S. (2008), Influence of the fabric properties on fabric stiffness for the industrial fabrics, *TEKSTIL Ve KONFEKSIYON*, Vol.4, P.p. 263-267.
- Zemaityte, R., Jonaitiene, V., Milasius, R., Stanys, S. and Ulozaite, R. (2006), Analysis and identification of fibre constitution of archaeological textiles, *Materials Science*, Vol.12, No.3, P.p.258-261.

Proceedings

- Asdrubali, F. (2006), Survey on the acoustical Properties of new sustainable materials for noise control, *EURONOISE*, 30th May -1st June, Finland, P.p.1-10.
- Baltina, I., Zamuška, Z., Stramkale, V. and Strazds, G. (2011), Physical properties of latvian hemp fibres, *Proceedings of the 8th International Scientific and Practical Conference, Environment, Technology, Resources*, Vol.11, P. 238.

- Lo, J. (2006), Design manufacturing and applications of composites, Proceedings of the sixth Joint Canada–Japan Workshop on Composites, Toronto, Canada, Aug, DEStech Publication, USA, P.74.
- Saravanan, D. (2006), Unconventional natural fibres, All Indian Council for Technical Education Staff Development Programme on Natural Fibres and Man Made Fibres, 26th June–8th July, Department of Textile Technology, Bannari Amman Institute of Technology, P.59.

Websites

- <http://en.hortipedia.com>
- <http://en.wikipedia.org>
- www.cottonyarnmarket.net
- www.engr.utk.edu
- www.fibre2fashion.com
- www.inda.org
- www.pgi-industrial-europe.com
- www.sciencedaily.com
- www.scribd.com
- www.technicaltextile.net
- www.textilelearner.com
- www.textileschool.com
- www.textilesindepth.com