

National Journal

Sr. No.	Year	Details of paper
1	2024	Khude, Prakash & Basu, Arindam.). Trends, challenges and opprtunities in functional textile & clothing, Annual Technical Volume of Textile Engineering Division, The Institution of Engineers (India), 2024, 5, 162-169.
2	2022	L.G.Patil, R.N.Joshi, P.H.Ukey, "Effect of Weave structures on thermal properties of fabric ," Man-Made Textiles in India, ISSN: 3777-537, Jna 2022, Vol. L No.1, 25-29.
3	2022	Mhasavekar UP and R. N. Joshi, "Modelling of non wovenpervaporation membrane fluxusing box-behnken designmethod"Man Made Textiles in India, June 2022, Vol L No. 6, 167-171.
4	2022	A J Dhavale, Dr. R. N. Joshi, Dr. Manjunath Burj & Chetan N. Killedar, Application of Box-Behnken design for modeling pore size of nonwoven air filter, Journal of the Textile Association, Jan – Feb 2022 Pages-169-273, ISSN - 0368-4636
5	2021	Mhasavekar UP and R. N. Joshi, A review on membranes used for pervaporation process, Man Made Textile in India, February 2021, Vol. XL No. IX 2, page 46-49.
6	2021	Prof. L.G. Patil, Prof. (Dr.) R. N. Joshi, "Studies on Effect of WeaveStructures on Properties of Fabric", Journal of Textile Association, Jan-Feb 2021, pp. 280-287, ISSN: 0368-4636
7	2020	Prakash Khude, Abhijit Majumdar, Bhupendra Singh Butola, Development of antibacterial knitted fabrics from polyester-silver nanocomposite fibres, Indian Journal of Fibre& Textile Research, 2020, 45, 419-425 (Impact Factor:0.655)
8	2020	Prakash Khude, Abhijit Majumdar, Bhupendra Singh Butola, Modelling and prediction of antibacterial activity of knitted fabrics made from silver nanocomposite fibres using soft computing approaches, Neural Computing and Applications 2020, 32, 9509-9519. (Impact Factor: 5.606)
9	2020	Jawale S. N. & Joshi R. N. (2020)," Requirements Of Suiting Fabric: A Review, Man Made Textiles in India, Vol. XLVI I No. I 4, page 121-124

10	2019	L.G.Patil, R.N.Joshi, M.C.Burji, "Effect of Weave on Fabric Characteristics", Colourage, March 2019, pp. 30-33. (Published) ISSN: 0010-1826
11	2019	A J Dhavale, R N Joshi, Manjunath Burji and Princes Mary Dkhar, "Application of Filters in Textiles", Asian Textile Journal, March 2019 Vol 28, No 3, PP53-58, ISSN -0971 3425.
12	2019	Ukey Pravin & Joshi R.N. (2019), Challenges for the implementation of Industry 4.0 in apparel industry, Asian Textile Journal, April/May 2019.
13	2018	Prakash Khude, Abhijit Majumdar, Bhupendra Singh Butola, Leveraging the Antibacterial Properties of Knitted Fabrics by Admixture of Polyester-Silver Nanocomposite Fibres, Fibers and Polymers 2018, 19(7), 1403-1410. (Impact Factor: 2.347)
14	2013	Joshi R N, "Comparative study of Poly and Eco-friendly packaging bags", Man Made Textile in India, XLI no. 6, 189-191, ISSN0377-7537, 2013
15	2013	Joshi R N, "Fabrication of carbon and polypropylene composites for automobile applications", Man Made Textiles in India, November 2013, XLI No.11, 381-385, ISSN0377-7537, 2013.
16	2013	Joshi V K ", A review on coating methods and technologies used in textiles", Manmade Textiles in India, 2013
17	2012	Joshi R N (2012)," Indian garment industry: A comparative study of growth trends in domestic and export market", <i>Journal of the Textile Association</i> , 72(5), 313-317. ISSN0368-4636.
18	2012	Joshi R. N. (2012), "Efficiency and productivity analysis of the Indian garment industry during MFA phase-out and post period", <i>Journal of the Textile Association</i> . ISSN0368-4636.
19	2011	Joshi V K (2011), "fiber Reinforcement for Water Storage Tanks," , Journal of Textile Association.
20	2010	Prabir Kar etal (2010), "Feasibility of Dyeing Multiple Textile Fibres in A single Phase with Unique Natural Dye " , <i>J.T.A</i> , Vol-72(No -2), 62-67.

21	2009	Joshi R. N. and Kar P. (2009), "Mecha-tronic Fabrication of Prototype Monofilament Melt Spinning for Laboratory Purposes", <i>Journal of Textile Association</i> , 69 (6), 259-264. ISSN0368-4636.
22	2009	Joshi R. N. and Singh S. P. (2009), "Sector Wise Analysis of India's Textile and Clothing Export", <i>Journal of the Textile Association</i> , 70(4), 163-166. ISSN0368-4636.
23	2009	Joshi R N and Singh S P (2009), "Comparative Performance of the Indian Apparel Firms", <i>The Icfa Journal of Managerial Economics</i> , VII (3&4), 19-39.
24	2009	Patil V.M. & Pramanik P. (2009), "Low Stress Mechanical Behaviour of Fabrics Obtained from Different Types of Cotton/Nylon Sheath/Core Yarn", <i>Indian journal of fibre and Technology Research</i> , New Delhi, Vol.34, June2009, PP155-161.
25	2009	Joshi R. N. and Kar P. (2009), "Mecha-tronic Fabrication of Prototype Monofilament Melt Spinning for Laboratory Purposes", <i>Journal of Textile Association</i> , 69 (6), 259-264.
26	2008	Joshi R. N. and Singh S. P. (2008), "Productivity Growth and Efficiency Trends in the Indian Textile Industry ", <i>Journal of the Textile Association</i> , 68(6), 242-250. ISSN0368-4636.
27	2008	Joshi R. N. and Singh S. P. (2008), "Textile & Clothing Export- Trends & Prospects", <i>The Indian Textile Journal</i> , October, 50-54. ISSN0368-4636.
28	2008	Joshi R. N. and Singh S. P. (2008), "A Case Study on Technical Efficiency of Readymade Garment Firms in Bangalore", <i>Arth Anvesan</i> , 3(2), 20-25.
29	2008	Joshi R. N. and Singh S. P. (2008), "Export Trends of Indian Textile and Clothing: MFA Phase-out and Post Period", <i>Journal of the Textile Association</i> , 69(4), 157-162. ISSN0368-4636.
30	2008	Pramanik P. & Shakeel Iqbal (2008) "Properties of Multi Count Yarn", <i>Asian Textile Journal</i> , Sept.2008, Vol-17, no.9, P-94.
31	2007	Chakraborty S, Chakraborty L and Joshi V K (2007), "A Review on Natural Fiber Composites", <i>Textile Review</i> , (6), 15-19.

32	2007	Behera B K and Joshi V K (2007), "Weavability of Core Spun Yarns", <i>Indian Journal of Fiber & Textile Research</i> , 32, (3), 40-46.
33	2004	Behera B K and Joshi V K (2004), "Weavability of Dref-2 Yarns", <i>Indian Journal of Fiber & Textile Research</i> , 29, (12), 400-411.
34	2004	Joshi V K, Gurudutt K, Sahu P B and Peshkar M L, (2004), "Application of Recycled Fibers in cushions", <i>Manmade Textile in India</i> , (9), 339-340.
43	2003	Chakrabarti A.K. & Chattopadhyay R. (2003), "Influence of Fibre Parameters on Properties of Friction Spun Yarns", <i>Indian Journal of Fibre and Textile Research</i> , Vol. 28, June 2003, pp150-156.
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38	2000	Behera B K and Joshi V K (2000), "Improving Weavability" <i>Synthetic Fibers</i> , (7), 51-62.
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44	1998	Chakrabarti A.K. & Chattopadhyay R. (1998), "Influence of Additional Twisting on Tensile Properties of Friction Yarns", <i>Indian Journal of Fibre and Textile Research</i> , Vol. 23, Dec.1998, pp223-228.
41	1998	Pramanik P. & Moon M.A. (1998), "Utilization of Tussar silk waste for non-woven decorative", <i>Man-Made Textile in India</i> , Vol.xl,1, no.3, March'98, 119-123

42	1997	Joshi V K and Solankar P G (1997), "Installation of ISO 9000 in a Spinning mill" <i>Textile Industry and Trade Journal</i> , 44-47.
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54	1995	Pramanik. P. & Bhalerao.S. (1995), "Impact of initial parameters on load at seam slippage", <i>The Indian Textile Journal</i> , Oct'95,14-16.
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