

International Journal

Sr. No.	Year	Details of paper
1	2023	Prakash Khude, Abhijit Majumdar, Bhupendra Singh Butola, Multi-objective Optimisation of Antibacterial Activity and Comfort of Knitted Fabrics Made from Polyester-Silver Nanocomposite Fibres, <i>Fibers and Polymers</i> , 2023, 24, 3163–3173. (Impact Factor: 2.347).
2	2022	Dhavale A.J., Joshi, R.N (2022), Application of Box-Behnken Design for Optimization of Air Permeability of Nonwoven Air Filter, Publication in <i>China textile Science</i> in January 2022.
3	2021	A J Dhavale, R N Joshi, and Manjunath Burji, Application of Box-Behnken design for modeling bursting strength of nonwovens air filter, <i>Nonwovens Trends</i> , Issue 5/2021, Page No 170-172, ISSN 2749-9359
4	2021	Jawale SN, Joshi R N, Comparative study of ring, compact, and hybrid double yarns, <i>Melliand International</i> , Nov 21, Vol 27, 4-5.
5	2021	L.G.Patil&R.N.Joshi (2021), “Effect of Weave structures on air permeability of fabric ,” * <i>China Textile Science</i> , ISSN: 0253-9721
6	2020	L.G.Patil, R.N.Joshi, A.A.Hulle “Effect of Weave Structures on Durability and Serviceability Properties of Fabric” , <i>Melliand International</i> , October 2020, pp 129-132, (Published) ISSN: 0947-9163
7	2019	U. P. Ukey P H & Joshi R N (2019), “Problems and Remedies in The Winding Of POY Packages”, <i>Textile Value Chain</i> , May 2019, ISSN 2278-8972, Vol 7/5, 18-19
8	2019	L.G.Patil, R.N.Joshi, M.C.Burji, “Effect of Weave on Fabric Characteristics”, <i>Colourage</i> , March 2019, pp. 30-33. (Published) ISSN: 0010-1826
9	2017	Mhasvekar U P and Joshi R N (2017), “A practical approach for controlling erosion of riverbanks using needle punched geo-bags”, <i>IJMRS International Journal of Engineering Sciences</i> , ISSN 2277-9698.
10		U.P. Mhasavekar, R. N. Joshi, “A Practical Approach for Controlling Erosion of River Banks Using Needle Punched Geo-Bags”, <i>IJMRS’s International Journal of Engineering Sciences</i> , Vol. 05, Issue 02, December 2016, ISSN: 2277-9698
11	2016	V.K.Joshi, Characteristics of Sugarcane fibers, <i>IJFTR</i> vol 39, June 2016, pp 115-121.
12	2013	V.K.Joshi, Characteristics of sugarcane/Coir fibers reinforced composites in phenol Formaldehyde Resin, <i>International Journal of Composite Materials</i> , 2013
13	2013	V.K.Joshi, Stress relaxation studies in sugar cane fibers”, <i>Chemical Fibers International</i> , 2013
14	2013	V.K.Joshi, A new composite good for making false ceiling boards”, <i>Textile Asia</i> , 2013
15	2013	Pramanik P., “The Tensile Properties of Nm12 fancy multicounty yarn”, <i>Melliand-International</i> , March., 2013, vol.19,
16	2013	Pramanik P., “The Tensile Properties of 83.3tex fancy multicounty yarn”, <i>Melliand-China</i> , August., 2013 page43
17	2012	Pramanik P., “Optimization of Ring Frame Process Parameters for fancy

		multicounty yarn Part I: Ne 9.5s Multicount Yarn”,International Journal of Engineering Research and Technology, HONGKONG), 2012, Volm-16
18	2012	Pramanik P., “Tensile and Evenness Properties of Fancy multicounty yarn”, MellianTextileberichte Newsletter, 11 th Nov., 2012
19	2012	Joshi R. N. (2012), “Growth trends and relative efficiencies of Indian garment Industry”, <i>IJMR International Journal of Management Sciences</i> , 12(1), 1-13.
20	2012	Joshi R. N. and Singh S.P. (2012), “Technical efficiency and its determinants in the Indian garment industry”, <i>The Journal of the Textile Institute</i> , 103(3), 231-243.
21	2011	Joshi V K (2011), “Sugarcane bagasse-potential resource as a fiber: A review International Journal of Applied Engineering (online).
22	2011	Pramanik P. & Shakeel Iqbal (2011), “Box and Behnken Design in Textile Industry”, <i>Textile Asia</i> , June, 2011.
23	2010	Lipika Chakrabarty, Dr. Prabir Kar & Supriya Chakrabarty (2010), “An Insight to Natural Dyes”, <i>Asian Dyer</i> , July, 30-35.
24	2010	Joshi R. N. and Singh S. P. (2010), “Estimation of Total Factor Productivity Growth in the Indian Garment Industry”, <i>International Journal of Fashion Marketing and Management</i> , 14(1), 145-160.
25	2009	Joshi R. N. and Singh S. P. (2009), “Comparative Performance of the Indian Apparel Firms, ICAI Journal of Managerial Economics ISSN 0972-9305, VII(3&4), 7-18.
26	2009	Joshi R. N. and Singh S. P. (2009), “Measuring Production Efficiency of Readymade Garment Firms”, <i>Journal of Textile & Apparel Technology & Management</i> , 6 (2), 1-12.
27	2009	Pramanik P. & Shakeel Iqbal(2009), “Physical Characteristics of Cotton/Polyester Core Spun Yarn Made Using Ring and Air-Jet Systems”, <i>Autex Research Journal-Poland</i> , Vol.9, No.1, March 2009.
28	2008	Joshi V K (2008), “Fibers from Sugarcane Bagasse”, <i>Asian Textile Journal</i> ,(4),55-59.
29	2006	Behera B K and Joshi V K (2006), “Effect of Sizing on Weavability of Dref Yarns”, <i>AUTEX Research Journal</i> ,6, No.3, (9),142-147.
30	2006	Behera B K and Joshi V K (2006), “Warp breakage mechanism of friction spun yarns”, <i>Journal of Textile Institute</i> , 97, No.6, 503-512.
31	2005	Behera B K and Joshi V K (2005), “Comparative Analysis of Weavability of Ring, Rotor and Friction Spun Yarns”, <i>Textile Asia</i> , (11), 35-40.
32	2005	7Behera B K and Joshi V K (2005), “Weavability of Ring, Rotor and Friction Spun Yarns”, <i>Textile Asia</i> , (10), 34-46.
33	2004	Behera B K and Joshi V K (2004), “Weavability of Unconventional Yarns”, <i>Asian Textile Journal</i> ,(5), 47-51.
34	2004	Behera B K and Joshi V K (2004), “Warp Breakage Mechanism of Friction Spun Yarns”, <i>Textile Research Journal</i> .
35	2004	Behera B K and Joshi V K (2004), “Weavability of Dref-2 and Dref-3 Yarns”, <i>Textile Asia</i> , (5), 32-35.
36	2000	Behera B K and Joshi V K (2000), “Improving Weavability”, <i>Asian Textile Journal</i> , (9), 47-54.
37	1998	S.H.Jafari, Prabir Kar and S.K.Rana(1998), “Morphology of high density/ linear low density polythelene drawn tapes “,Iranian Polymer Journal , Vol-7, No-2.

