

# Ahsan Nazir

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4857111/publications.pdf>

Version: 2024-02-01

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papers

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1307594

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1372567

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docs citations

10  
times ranked

193  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of zinc, silver, and hyaluronic acid mediated wet spun alginate fibers for potential wound care applications. Journal of Industrial Textiles, 2022, 51, 1916S-1930S.	2.4	3
2	A Multi-Criteria Decision-Making Approach for Woven Fabric Selection and Grading for Ladies Summer Apparel. Journal of Natural Fibers, 2021, 18, 1481-1490.	3.1	3
3	Influence of Yarn Count and Cover Factor on Mechanical, Comfort, Aesthetic and Hand Properties of Ladies™ Summer Apparel Fabrics. Journal of Natural Fibers, 2021, 18, 1592-1603.	3.1	7
4	Moxifloxacin-loaded electrospun polymeric composite nanofibers-based wound dressing for enhanced antibacterial activity and healing efficacy. International Journal of Polymeric Materials and Polymeric Biomaterials, 2021, 70, 1271-1279.	3.4	15
5	Development of optimized triaxially electrospun titania <scp>nanofiberâ€inâ€nanotube coreâ€shell</scp> structure. Journal of Applied Polymer Science, 2021, 138, 50562.	2.6	8
6	Triaxial electrospun mixed-phased TiO <sub>2</sub> nanofiber-in-nanotube structure with enhanced photocatalytic activity. Microporous and Mesoporous Materials, 2021, 320, 111104.	4.4	13
7	Enhanced filtration and comfort properties of nonwoven filtering facepiece respirator by the incorporation of polymeric nanoweb. Polymer Bulletin, 2020, 77, 5155-5173.	3.3	12
8	Toothed wheel needleless electrospinning: a versatile way to fabricate uniform and finer nanomembrane. Journal of Materials Science, 2019, 54, 13834-13847.	3.7	26
9	Bullet-Spinneret based needleless electrospinning; a versatile way to fabricate continuous nanowebs at low voltage. Materials Research Express, 2019, 6, 025053.	1.6	7
10	Effect of Design and Method of Creating Wicking Channels on Moisture Management and Air Permeability of Cotton Fabrics. Journal of Natural Fibers, 2015, 12, 232-242.	3.1	29