

# Ahsan Nazir

## List of Publications by Year in descending order

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

Version: 2024-02-01

10  
papers

123  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

193  
citing authors

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