

3.3.1 Number of research papers published per teacher in the Journals notified on UGC CARE list during the last five years

Title of paper	Name of the author/s	Name of journal	Link to the Link to website of the Journal	Link to article / paper / abstract of the article
A review on chitosan and its nanocomposites in drug delivery	Akbar Ali and Shakeel Ahmed	International Journal of Biological Macromolecule ,Vol.109,pp.273-286	https://www.sciencedirect.com/journal/international-journal-of-biological-macromolecules	https://www.sciencedirect.com/science/article/abs/pii/S0141813017338928
Fruit waste (peel) as bio- reductant to synthesize silver nanoparticles with antimicrobial, antioxidant and cytotoxic activities	Shakeel Ahmed	Journal of Applied Biomedicine Vol.16, Issue 3, pp.221-231	https://jab.zsf.jcu.cz/magno/jab/2018/mn3.php	https://www.sciencedirect.com/science/article/abs/pii/S1214021X17301114
A review on chitosan centred scaffolds and their applications in tissue engineering	Shakeel Ahmed	International Journal of Biological Macromolecule Vol.116 ,PP.849-862	https://www.sciencedirect.com/journal/international-journal-of-biological-macromolecules	https://www.sciencedirect.com/science/article/abs/pii/S0141813018311759
Women education in rural area of Jammu and Kashmir: a case study of Poonch District	Dr. Jameel Ahmed	EPRA International Journal of Economic and Business Review.	www.eprawisdom.com	https://eprajournals.com/IJES/article/7897
Recent Advances in Edible Polymer based Hydrogels as a Sustainable alternative to Conventional Polymers	Akbar Ali and Shakeel Ahmed	Journal of Agricultural and Food Chemistry (ACS)	https://pubs.acs.org/journal/jafcau	https://pubs.acs.org/doi/10.1021/acs.jafc.8b01052
Silver ferrite and cobalt ferrite dispersed castor oil polyurethane nanocomposites: Quenching studies of bovine serum albumin	Shakeel Ahmed	International Journal of Polymeric Materials and Polymeric Biomaterials Vol.67,PP.925-933	https://www.tandfonline.com/journals/gpom20	https://www.tandfonline.com/doi/abs/10.1080/00914037.2017.1393683

Role of Mass Media in creating Environmental Awareness among the residents of Poonch District of J&K India	Javed Manzoor and Waseem Akram	International Journal of Advanced Scientific Research and Management	www.ijasm.com	https://www.researchgate.net/publication/346921745_Role_of_Mass_Media_in_creating_Environmental_Awareness_among_the_residents_of_Poonch_District_of_JK_India
A study on Role and Applications of Cryptography Techniques in Cloud Computing (Cloud Cryptography)	Waseem Akram	International Journal of Advanced Scientific Research and Management,	www.ijasm.com	https://www.researchgate.net/publication/348674997_A_study_on_Role_and_Applications_of_Cryptography_Techniques_in_Cloud_Computing_Cloud_Cryptography
Fuel and fodder consumption pattern with special reference to environment: a case study	Javed Manzoor , Mahroof Khan, Sabiana Bashir	International Journal of Biosciences	www.innspub.net	https://www.researchgate.net/publication/347914395_Fuel_and_fodder_consumption_pattern_with_special_reference_to_environment_a_case_study
Potential of LI-FI Technology for internet penetration in rural India	Waseem Akram	International Journal of Computer science and engineering	www.ijcseonline.org	https://www.researchgate.net/publication/346076050_Potential_of_Li-Fi_Light_Fidelity_Technology_for_Internet_Penetration_in_Rural_India
<i>PARTHENIUM HYSTEROPHORUS</i> : A PERNICIOUS THREAT TO PHYTODIVERSITY OF POONCH DISTRICT, JAMMU AND KASHMIR INDIA	Javed Manzoor	Research Journal of Life Sciences, Bioinformatics, Pharmaceutical and Chemical Sciences(Life Science Informatics publication)	www.rjbpcs.com	https://www.researchgate.net/publication/333749067_PARTHENIUM_HYSTEROPHORUS_A_PERNICIOUS_THREAT_TO PHYTODIVERSITY OF POONCH DISTRICT JAMMU AND KASHMIR INDIA

Study on resource utilization pattern in a village of Poonch District of Pir Panjal Himalayas, Jammu and Kashmir	Javed Manzoor and Mahroof Khan	ECO-CHRONICLE		
Evaluation of antioxidant, antibacterial and anticancer (lung cancer cell line A549) activity of Punica granatum mediated silver nanoparticles	Shakeel Ahmed	Toxicology Research	www.rsc.li/toxicology-research	https://academic.oup.com/toxres/article/8/2/297/5553430?searchresult=1
Fuel and fodder consumption pattern with special reference to environment: a case study	Javed Manzoor, Mahroof Khan and sabina Bashir	International Journal of Biosciences(IJB), Vol.1 4, No. 5, p.425-431, 2019	tandfonline.com/doi/abs/10.1080/00914037.2017.1393683	https://innspub.net/fuel-and-fodder-consumption-pattern-with-special-reference-to-
Study on resource utilization pattern in a village of Poonch District of Pir Panjal Himalayas, Jammu and Kashmir	Javed Manzoor and Mahroof Khan	ECO-CHRONICLE	http://www.ecochronicle.org/	https://www.academia.edu/68231300/Study_on_Resource_Utilization_Pattern_in_a_Village_of_Poonch_District_of_Pir_Panjali_Himalayas_Jammu_and_Kashmir
Role of Mass Media in creating Environmental Awareness among the residents of Poonch District of J&K India	Javed Manzoor and Waseem Akram	International Journal of Advanced Scientific Research and Management,, Volume 4 Issue 1, Jan 2019	https://www.multidisciplinaryarticle.com/	https://www.researchgate.net/publication/346921745_Role_of_Mass_Media_in_creating_Environmental_Awareness_among_the_residents_of_Poonch_District_of_JK_India
Molecularly imprinted polymers for food applications: A review	Dr. Shakeel Ahmed	Trends in Food Science & Technology	https://www.sciencedirect.com/journal	https://www.sciencedirect.com/science/article/abs/pii/S
Potential biodegradable face mask to counter environmental impact of Covid-	Dr. Shakeel Ahmed	Cleaner Engineering and Technology	https://www.sciencedirect.com/journal	https://www.sciencedirect.com/science/article/pii/S2666

Eco-friendly natural extract loaded antioxidative chitosan/polyvinyl alcohol based active films for food packaging	Dr. Shakeel Ahmed	Heliyon	https://www.cell.com/heliyon/home	https://www.cell.com/heliyon/fulltext/S2405-8440(21)00653-8?returnURL=https%3A%2F%2Flinkinghub.elsevier.com%2Fretrieve%2Fpii%2FS2405844021006538%3Fshowall%3Dtrue
Green synthesis of chitosan/nanosilver hybrid bionanocomposites with promising antimicrobial, antioxidant and anticervical cancer activity	Dr. Shakeel Ahmed	Polymers and Polymer Composites	https://journals.sagepub.com/home/PPC	https://journals.sagepub.com/doi/full/10.1177/0967391121993977
Poetry of Rabindranath Tagore and Aesthetics	Showk at Hussain Wani	Sanskriti International Multidisciplinary Research Journal	https://www.scholarimpact.org/2455-1511-sanskriti-international-multidisciplinary-research-journal.html	
Distribution Pattern and Phytosociological study of trees associated with Agroforestry in Poonch District of Jammu and Kashmir, India	Javed manzoor	Journal of Biodiversity Conservation and Bioresource Management	https://www.banglajol.info/index.php/jbcm	https://corescholar.libraries.wright.edu/cgi/viewcontent.cgi?article=1244&context=jbm
Composition, Population Structure and Regeneration Potential of Tree Species in Oak-Dominated Mixed Forests of Rajouri District in Jammu and Kashmir, India	Javed manzoor	Journal of Bioresource Management	https://corescholar.libraries.wright.edu/jbm/	https://www.researchgate.net/publication/357449212_Population_Structure_of_Forests_in_Jammu_and_Kashmir
A Review on Biogenic Green Synthesis of ZnO Nanoparticles by Plant Biomass and their Applications	Shakeel Ahmed	Materials Today Communications	https://www.journals.elsevier.com/materials-today-communications%20	https://www.journals.elsevier.com/materials-today-communications%20?utm_campaign=STMJ_1658309661
Zeolites for food applications: A review	Shakeel Ahmed	Food Bioscience	https://www.sciencedirect.com/journal/food-bioscience	https://www.sciencedirect.com/journal/food-bioscience

Zeolites for food applications: A review

	Shakeel Ahmed	Food Bioscience	https://www.sciencedirect.com/journal/food-bioscience	https://www.sciencedirect.com/science/article/abs/pii/S2212429222000359?via%3Dihub
Recent Advances in MXene-Based Nanocomposites for Wastewater Purification and Water Treatment: A Review	Shakeel Ahmed	Water	https://www.mdpi.com/journal/water/about#:~:text=Water%20(ISSN%202073%2D441),data%20descriptor%20and%20short%20communications.	https://www.mdpi.com/journal/water/about#:~:text=Water%20(ISSN%202073%2D441),data%20descriptor%20and%20short%20communications.
Environmentally Benign Green Synthesized Chitosan-pNIPAm Composite Hydrogel	Shakeel Ahmed	Advanced Chemicobiology Research	https://ojs.wiserpub.com/index.php/ACBR/	https://ojs.wiserpub.com/index.php/ACBR/
Development of rabindranath tagore's conceptof evil-A philosphical study	Ayaz ahmed Chowdhary	International journal of research publication and reviews	https://ijrpr.com/uploads/V4ISSUE3/IJRP10481.pdf	https://ijrpr.com/uploads/V4ISSUE3/IJRP10481.pdf
Women empoverment in jammu and kashmir: challenges and prospects	Dr. Jahangeer Ahmed Bhat,	International journal of research and analytical reviews	International journal of research and analytical reviews	International journal of research and analytical reviews
Women empoverment in jammu and kashmir: challenges and prospects	Mr. Mohd Akram,	International journal of research and analytical reviews	International journal of research and analytical reviews	International journal of research and analytical reviews
Women empoverment in jammu and kashmir: challenges and prospects	Murtaza Ahmed,	International journal of research and analytical reviews	International journal of research and analytical reviews	International journal of research and analytical reviews
Digital transformation for economic Development : Prospects and challenges	Tabarak Amin Khan,	Internation Journal of creative research thoughts	https://ijcrt.org/	https://ijcrt.org/papers/IJCRT2308694.pdf
Communication skills and its role in teaching	Zaheed Ahmed Qazi	International journal of research publication and reviews	https://www.ijrpr.com/callfp.php	https://www.ijrpr.com/callfp.php
Assertion and ideology in the Novel of George Orwell	Zaheed Ahmed Qazi	International journal of research publication and reviews	https://www.ijrpr.com/callfp.php	https://www.ijrpr.com/callfp.php

The concept of women in chaucer's works	Zaheed Ahmed Qazi	International journal of research publication and reviews	https://www.ijrpr.com/callfp.php	https://www.ijrpr.com/callfp.php
A contribution to taxonomy and biology of Spalerosophis diadema diadema (Schlegel, 1837) along with a new record of Spalerosophis atriceps (Fischer, 1885) from the Poonch District of Jammu and Kashmir, India (<i>Rentilia Squamata Colubridae</i>)	Sarshad Hussain, Khursheed Ahmad, Asgar ali shah	Herpetozoa	https://herpetozoa.pensoft.net/	https://herpetozoa.pensoft.net/article/94456/
SHAKESPEARE'S CONCEPTION OF COMEDY AND TRAGEDY	Mohd Tahir Amin Khan	INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS (IJRAR.ORG)	https://www.ijrar.org/	https://www.ijrar.org/searchpage.php?searchvalue=SHAKESPEARE%27S+CONCEPTION+OF+COMEDY+AND+TRAGEDY