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	Department of the teacher	Name of journal	Calendar Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
						Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
								yes
Decoding the impact of Covid-19 Pandemic on Education System:A Reviw	Wahied Khawar Balwan	Zoology	Indian Journal of Scientific Research	2020	ISSBN:2250-0138		https://www.researchgate.net/publication/355270556_DECODING_THE_ROLE_OF_COMMUNITY_AN	yes
A Short Review on Understanding of a global problem	Neelam Saba and Wahied Khawar Balwan	Zoology	Indian Journal of Scientific Research	2020	ISSBN:2278-3687(O)			yes
Study of pervasive occurance of diseases After Natural	Neelam Saba and Wahied Khawar Balwan	Zoology	MOVYI Research Journal	2020	ISSBN: 0130-7673		https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&q=Study+of+Pervasive+occurence+of+diseases+after+natural+catastrophes%3A+A+narrative+review+WK+Balwan%2C+N+Saba+-+Novyi+Mir+Research+Journal+%28NMRJ%29%2C+2020&btnG=	yes
Facing Challenges of Biomedical Waste mangement Strategies in India	Neelam Saba and Wahied Khawar Balwan	Zoology	Saudi Jouuranl of Medical and Pharacettical Sceince	2023	ISSbn:2413-9410		https://saudijournals.com/media/articles/SJMPS_98_539-545.pdf	yes
Study of Freqency,epidemilogy of Nosocomial Infetion Healthcare centres	Neelam Saba and Wahied Khawar Balwan	Zoology	Saudi Jouuranl of Medical and Pharacettical Sceince	2023	ISSBN:2518-3370		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/372140147_Study_of_Frequency_Epidemiology_of_Nosocomial_Infections_in_Healthcare_Centres/links/64a67870c41fb852dd55630e/Study-of-Frequency-Epidemiology-of-Nosocomial-Infections-in-Healthcare-Centres.pdf	yes
Genetic Pollution: A safe of Risky Bet	Neelam Saba and Wahied Khawar Balwan	Zoology	Scholars Academic Journal of Biosciences	2023	ISSBN:2321-6883		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/370264455_Genetic_Pollution_A_Safe_or_Risky_Bet/links/6448b1c62d8ff0036369d9f18/Genetic-Pollution-A-Safe-or-Risky-Bet.pdf	yes
Study of Impact of Mucotoxins on the Human Health	Neelam Saba and Wahied Khawar Balwan	Zoology	Scholars Bulletin	2023	ISSBN: 2412-897X		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/368880832_Study_of_Impact_of_Mycotoxins_on_the_Human_Health/links/63ff13e60d98a97717c8d105/Study-of-Impact-of-Mycotoxins-on-the-Human-Health.pdf	yes
First Epedemilogical Reports of Lumpy Skin Disease from Jammu & Kashmir, India: A Notifiable Disease	Neelam Saba and Wahied Khawar Balwan	Zoology	EAS Journal of Veterninary Medical Sciences	2023	ISSBN:2663-7316		https://www.easpublisher.com/media/features_articles/EASJVMS_51_7-11.pdf	yes
Thyroid Health and Methylation: What is the Link?	Neelam Saba and Wahied Khawar Balwan	Zoology	Scholars Journal of Applied Medical Sciences	2022	ISSBN::2320-6691		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/366672693_Thyroid_Health_Methylation_What_is_the_Link/links/63adcef8a03100368a39c185/Thyroid-Health-Methylation-What-is-the-Link.pdf	yes
Effect of Vesicular Arbuscular Mycoohiza (VAN)	Javed Iqbal Zarger and Wahied Khawar Balwan	Zoology	International Journal of Biological Innovations	2022	ISSBN:2582-1032			yes
Future Perspective for Utilization of muncipal Solid Waste in India	Wahied Khawar Balwan, Neelam Saba and Sachdeep Kour	Zoology	A Review. Scholar Academic Journal of Biosciencees	2022	ISSBN:2321-6883		https://www.saspublishers.com/media/articles/SAJB_109_199-204.pdf	yes
Burden of Diabetes and role of Medicinal Plants in its Treatment	Wahied Khawar Balwan, Neelam Saba and Javed Iqbal Zarger	Zoology	Saudi Jouuranl of Medical and Pharacettical Sceince	2022	ISSBN:2413-4910		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/362362474_Burden_of_Diabetes_and_Role_of_Medicinal_Plants_in_Its_Treatment/links/62edc48250511283e94b807/Burden-of-Diabetes-and-Role-of-Medicinal-Plants-in-Its-Treatment.pdf	yes
Test Anxiety Research: Twenty First Xntury in Retrospect	Wahied Khawar Balwan, Neelam Saba and Sachdeep Kour	Zoology	Journal of Advances in Deucation and Philosophy	2022	ISSBN:2523-2223		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/361059448_Test_Anxiety_Research_Twenty_First_Century_in_Retrospect/links/62c3cc7f3f38b17066d444ad/Test-Anxiety-Research-Twenty-First-Century-in-Retrospect.pdf	yes
Burden of Malaria- A jouney Revisited	Wahied Khawar Balwan, Neelam Saba and Sachdeep Kour	Zoology	Scholars Journal of Applied Medical Sciences	2022	ISSBN:2320-6691		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/361414807_Burden_of_Malaria_-_A_Journey_Revisited/links/62affc41e119336bbaabff2c/Burden-of-Malaria-A-Journey-Revisited.pdf	yes
An Overwiew of A1 and A2 Milk and its impact on Human Health	Wahied Khawar Balwan, Neelam Saba and Sachdeep Kour	Zoology	Journal of the Asiatic Society of Mumbai	2022	ISSBN:0972-0766		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/361757297_AN_OVERVIEW_OF_A1_AND_A2_MILK_AND_ITS_IMPACT_ON_HUMAN_HEALTH/links/62c3ca35412e4c2aaeab2b7c/AN-OVERVIEW-OF-A1-AND-A2-MILK-AND-ITS-IMPACT-ON-HUMAN-HEALTH.pdf	yes
An Overwiew of introduction to sufi literature in North India	Wahied Khawar Balwan, Neelam Saba and Sachdeep Kour	Zoology	Journal of the Oriental Institure	2022	ISSBN:0030-5324			yes
DengueA break-bone fever: A crisis within crisis	Wahied Khawar Balwan, Neelam Saba and Sachdeep Kour	Zoology	East Africa Scholars Jounal of Medical sciences	2022	ISSBN:2671-7188		https://www.easpublisher.com/media/features_articles/EASMS_54_122-130.pdf	yes
A study in perspective of laws and legal trends related to food Adulteration	Wahied Khawar Balwan, Neelam Saba and Sachdeep Kour	Zoology	International Journal of Biological Innovations	2022	ISSBN:2582-1032		https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&q=A+study+in+perspective+of+laws+and+legal+trends+related+to+food+Adulteration+Wahied+Khawar+Balwan&btnG=	yes
Glance of Research Methodology for researches: Al Logical Assessment	Wahied Khawar Balwan, Neelam Saba and Sachdeep Kour	Zoology	Scholars Bulletin				https://saudijournals.com/media/articles/SB_83_95-100.pdf	yes
5R's of Zero Waste Management to save our green plant: A narrative review	Wahied Khawar Balwan, Neelam Saba and Sachdeep Kour	Zoology	European Jounal of Biotechnology and Biosciences	2022	ISSBN:23212-9122		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/358221324_5R's_of_Zero_Waste_Management_to_save_our_green_planet_A_Narrative_review/links/61f644354393577abefd1700/5Rs-of-Zero-Waste-Management-to-save-our-green-planet-A-Narrative-review.pdf	yes
Keeping it in the family: Consanguineous Marriages	Wahied Khawar Balwan, Neelam Saba and Sachdeep Kour	Zoology	Turkish Journal of Physiotherapy and Rehabilitation	2021	ISSBN:2651-446X		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/358221156_KEEPING_IT_IN_THE_FAMILY_CONSANGUINEOUS_MARRIAGES/links/61f6449e1e98d168d7dc454f/KEEPING-IT-IN-THE-FAMILY-CONSANGUINEOUS-MARRIAGES.pdf?_sg%5B0%5D=started_experiment_milestone&origin=journalDetail	yes
Decoding the impact of Community and Social Medicine during Covind 19 Pandemic	Walied Khawar Balwan, Wahied Khawar Balwan and Neelam Saba	Zoology	Inernatinal Journal of Biological Innovations	2021	ISSBN:2582-1032			yes
Status of Blue tongue Disease in India: An udted systematic Review	Wahied Khawar Balwan, Neelam Saba and Kuldeep Sharma	Zoology	East African Scholars J	2021	ISSBN:2663-6727		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/355168283_Status_of_Bluetongue_Disease_in_India_An_Updated_Systematic_Review/links/616308b40bf51d481768791d/Status-of-Bluetongue-Disease-in-India-An-Updated-Systematic-Review.pdf	yes
A systematic review of Biofuels: The cleaner energy for cleaner environment	Wahied Khawar Balwan, Neelam Saba and Kuldeep Sharma	Zoology	Indian Journal of Scientific Research	2021	ISSN-2250-0138		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/354322529_A_Systematic_Review_of_Biofuels_The_Cleaner_Energy_for_Cleaner_Environment/links/6130efa638818c2eaf7a303c/A-Systematic-Review-of-Biofuels-The-Cleaner-Energy-for-Cleaner-Environment.pdf	yes
Decoding the role in Memory and other learinig activities	Wahied Khawar Balwan, Neelam Saba and Nazia Rasool	Zoology	Journal of Scientific Research	2021	ISSN-2249-1929			yes
LANGUAGE AND THOUGHT: The Chicken and Egg Syndrome	Wahied Khawar Balwan, Neelam Saba and Nazia Rasool	Zoology	The journal of Oriental Research Madras	2021	ISSN- 0022-3301		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/353443750_LANGUAGE_AND_THOUGHT_THE_CHICKEN_AND_EGG_SYNDROME/links/60fcfe142bf3553b290d6231/LANGUAGE-AND-THOUGHT-THE-CHICKEN-AND-EGG-SYNDROME.pdf	yes
An Overwiew of Climate Change and Food Security in India	Wahied Khawar Balwan, Neelam Saba and Nazia Rasool	Zoology	Annals of R.S.C.B	2021	ISSN-1583-6258		https://annalsofrscb.ro/index.php/journal/article/view/9066	yes
A Systematic Review of Hypertension and Stress- The Silent Killer	Wahied Khawar Balean and Sachdeep Kour	Zoology	Scholars Academic Jounal of Biosciences	2021	ISSB-2321-2883		https://saspublishers.com/media/articles/SAJB_96_154-158.pdf	yes
Epidemiology of Mucormycosis in India: A Notifiable Disease	Wahied Khawar Balwan, Neelam Saba and Nazia Rasool	Zoology	Saudi Jounal of Pathology and Microbiology	2021	ISSN-2518-3370		https://saudijournals.com/media/articles/SJPM_66_187-191.pdf	yes
A Systenatuc revuew if Obesityan Invited disease	Wahied Khawar Balwan, Neelam Saba and Nazia Rasool	Zoology	Journal of Natural Remedies	2021	ISSN: 2320-3358		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/351992193_A_SYSTEMATIC_REVIEW_OF_OBESITY-AN_INVITED_DISEASE/links/60b4986592851cd0d98865c2/A-SYSTEMATIC-REVIEW-OF-OBESITY-AN-INVITED-DISEASE.pdf	yes
A neurodegenerative Menane of Elderly	Wahied Khawar Balwan and Neelam Saba	Zoology	Scholars Academic Journal of Biosciences	2021	ISSN:2321-6883		https://saspublishers.com/media/articles/SAJB_95_120-122.pdf	yes
Potential Threat of Emerging and Re-emerging Soonotic Diseases	Wahied Khawar Balwan and Neelam Saba	Zoology	Annals of the Romanian Society for Cell Biology	2021	ISSN-1583-6258		https://annalsofrscb.ro/index.php/journal/article/view/4251	yes
Gnotobiotic Animal in Life Sciences Research	Wahied Khawar Balwan and Neelam Saba	Zoology	xllkogretim online-Elementary EducationOnlne	2021			https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&q=Gnotobiotic+Animal+in+Life+Sciences+Research+Wahied+Khawar+Balwan&btnG=	yes
Hypersexuality and High Sexual Desires: Exploring the Problemaic Sxuality	Wawhied Khawar Balwan and Atif Raja Natnoo	Zoology	World Jounal of Pharmacy and Pharmaceutical Sciences	2021	ISSN-2278-4357		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/351248463_HYPERSEXUALITY_AND_HIGH_SEXUAL_DESIRES_EXPLORING_THE_PROBLEMATIC_SEXUALITY/links/608d0475299bf1ad8d6b94a7/HYPERSEXUALITY-AND-HIGH-SEXUAL-DESIRES-EXPLORING-THE-PROBLEMATIC-SEXUALITY.pdf	yes
Lifestyle Diseases: The Ilnk between Modern Lifestyle and threat to public health	Wahied Khawar Balwan and Sachdeep Kour	Zoology	Saudi Journal of Medical and Phrmaceutical Sciences	2021	ISSN:-2413-4910		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/351248304_Lifestyle_Diseases_The_Link_between_Modern_Lifestyle_and_Threat_to_Public_Health/links/608d059d458515d315e99e2b/Lifestyle-Diseases-The-Link-between-Modern-Lifestyle-and-Threat-to-Public-Health.pdf	yes
Redescription of Dalader Acuticosta	Neelam Saba and Wahied Khawar Balwan	Zoology	First Report from Jammu and Kashmir, India	2021	ISSN-2320-7078		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/350580510_Redescription_of_Dalader_acuticosta_Coreidae_Coreinae_Daladerini_First_report_from_Jammu_and_Kashmir_India/links/6066e22c299bf1252e2158a2/Redescription-of-Dalader-acuticosta-Coreidae-Coreinae-Daladerini-First-report-from-Jammu-and-	yes
All that Glitters is not Gold - The dark side of Glitter	Wahied Khawar Balwan and Sachdeep Kour	Zoology	World Journal of Pharmaceutica Sciences	2021	ISSN-2278-4357		https://www.researchgate.net/profile/Sachdeep-Kour/publication/375771099_ALL_THAT_GLITTERS_IS_NOT_GOLD_-_THE_DARK_SIDE_OF_GLITTER/links/655c233bce88b87031fb7ebb/ALL-THAT-GLITTERS-IS-NOT-GOLD-THE-DARK-SIDE-OF-GLITTER.pdf	yes
Elimination of Lymphatic Filariasis: A Neglected Disease of India	Wahied Khawar Balwan and Neelam Saba	Zoology	East African Scholar J. Parasitol InfectDis.	2021	ISSN-2663-6727		https://www.easpublisher.com/media/features_articles/EASJPID_32_31-36c.pdf	yes
Wetland -An Ecological Boon for Environment	Wahied Khawar Balwan and Sachdeep Kour	Zoology	East African Scholar J Agri and life sci	2021	ISSN 2617-7277		https://www.easpublisher.com/media/features_articles/EASJALS_43_38-48c_x6bowtm.pdf	yes
Quantifying the risk of Premature death in Tubercylosis survivors	Wahied Khawar Balwan and Neelam Saba	Zoology	The General of Oriental Research Madreas	2021	ISSN- 0032-3301		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/349647903_QUANTIFYING_THE_RISK_OF_PREMATURE_DEATH_IN_TUBERCULOSIS_SURVIVORS/links/603a5981458515893 9d35fa1/QUANTIFYING-THE-RISK-OF-PREMATURE-DEATH-IN-TUBERCULOSIS-SURVIVORS.pdf	yes
Stem Cell Research : Medical Applications Ethcal and legal Controversies	Neelam Saba and Wahied Khawar Balwan	Zoology	Saudi Journal of Biomedical Reseach	2021	ISSN-2518-3222		https://www.saudijournals.com/media/articles/SJBR_62_43-48_FT.pdf	yes
Study of Role of Fish oil in Human Helath	Wahied Khawar Balwan and Neelam Saba	Zoology	Indian Journal of Scientific Research	2021	ISSN-2707-2533		https://gajrc.com/media/features_articles/GAJMS_31_14-18c.pdf	yes
Study of Clinical aspect, genetic aspect, Genetic Couselling and prevention of Down's syndrome	Neelam Saba and Wahied Khawar Balwan	Zoology	Indian Journal of Adult Education	2021	ISN-0019-5006			yes
Study of Clinical aspect, genetic aspect, genetic	Wahied Khawar Balwan and Neelam Saba	Zoology	*Indian Journal of Adult Education*	2021	ISSN: 0019-5006			yes
Study of Characterization and quantification of mucipal Solid waste in doda town of jammu and Kahsmir as a measure of effective management	Wahied Khawar Balwan, Nazia Rasool and Neelam Saba	Zoology	Solid State Tecnology	2021	ISSN: 0038-111X		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/348994626_Study_of_Characterization_and_Quantification_of_Municipal_Solid_Waste_in_Doda_Town_of_Jammu_and_Kashmir_as_a_Measure_of_Effective_Management/links/601a5e9ba6fdcc37a8fc396f/Study-of-Characterization-and-Quantification-of-Municipal-Solid-Waste-in-Doda-Town-of-Jammu-and-Kashmir-as-a-Measure-of-Effective-Management.pdf	yes
Impact of Sound Pollution on animal and human health	Wahied Khawar Balwan and Neelam Saba	Zoology	International Journal of Biological Innovations	2021	ISSN 2582-1032			yes
Associtation of Social Determinants with Tuberculosis	Wahied Khawar Balwan and Neelam Saba	Zoology	Journal of Natural Remedies	2020	ISSN-2320-3358		https://www.researchgate.net/profile/Wahied-Balwan-2/publication/349647978_STUDY_OF_ASSOCIATION_OF_SOCIAL_DETERMINANTS_WITH_TUBERCULOSIS_SURVEY_REPORT_FROM_DODA_JAMMU_AND_KASHMIR/links/603a59d5a6fdcc37a856efd8/STUDY-OF-ASSOCIATION-OF-SOCIAL-DETERMINANTS-WITH-TUBERCULOSIS-SURVEY-REPORT-FROM-DODA-JAMMU-AND-KASHMIR.pdf	yes
Study of applications of Fluorescence in Sity Hybridization in Prental and postnatal Diagnosis	Wahied Khawar Balwan and Neelam Saba	Zoology	European Jounal of Biotechnology and Biosciences	2020	ISSN-2551-8260			yes
Effective Management Measures of Solid Waste in Doda region of Jammu and Kasmir, India	Wahied Khawar Balwan, Nazia Rasool and Neelam Saba	Zoology	Indian Journal of Biology	2020	ISSN-2394-1391		https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&q=Effective+Management+Measures+of+Solid+Waste+in+Doda+region+of+Jammu+and+Kasmir%2C+India+Wahied+Khawar+Balwan&btnG=	yes
Solid Waster Managemetn: First Report on Garbage Problem In Doda Region of J&K	Wahied Khawar Balean, Neelam Saba, Bitesh Singh and Nazia Rasool	Zoology	International Journal of Engineering Applied Sciences and Technology	2020	ISSN 2455-2143		https://ijeast.com/papers/157-173,Tesma507,IJEAST.pdf	yes
Brassinosteroids: The Promising Plant Growth Regulators in Horticulture	Barkat Ali	Botany	In book: Brassinosteroids: Plant Growth and Development (pp.349-365)	2019	Publisher: Springer		https://www.researchgate.net/publication/332132395_Brassinosteroids_The_Promising_Plant_Growth_Regulators_in_Horticulture	
The Phytohormones with Potential to Enhance the Secondary Metabolite Production in Plants	Barkat Ali, Zahoor A. Wani, Mudasir Irfan Dar	Botany		2021	eBook ISBN9781003034957		https://www.taylorfrancis.com/chapters/edit/10.1201/9781003034957-8/brassinosteroids-barket-ali-zahoor-wani-mudasir-irfan-dar	
Role of Salicylic Acid in Pre- and Post-Harvest Attributes in Horticulture	Barkat Ali	Botany	In book: Salicylic Acid - A Versatile Plant Growth Regulator (pp.47-64)	2022	Publisher: Springer		https://www.researchgate.net/publication/357668316_Role_of_Salicylic_Acid_in_Pre-_and_Post-Harvest_Attributes_in_Horticulture	
Exploiting the Recuperative Potential of Brassinosteroids in Agriculture	Barkat Ali	Botany		2022	eBook ISBN9781003110651		https://www.taylorfrancis.com/chapters/edit/10.1201/9781003110651-16/exploiting-recuperative-potential-brassinosteroids-agriculture-barket-ali	
Physiological role, toxicity, hyperaccumulation, and tolerance of nickel in plants	Barkat Ali	Botany	Appraisal of Metal(loids) in the Ecosystem	2022	Pages 105-134		https://www.sciencedirect.com/science/article/abs/pii/B9780323856218000017	
Recuperative performance of 4-Cl-IAA and IAA in the fixation and assimilation of nitrogen in Vigna radiate	Barkat Ali	Botany	Journal of Indian Botanical Society	2022	Vol. 102 (2), 132-139.		https://www.indianjournals.com/ijor.aspx?target=ijor:jibs&volume=102&issue=2&article=004	