



शहीद राजगुरु कॉलेज ऑफ एप्लाइड साइंसेस फॉर वुमैन SHAHEED RAJGURU COLLEGE OF APPLIED SCIENCES FOR WOMEN

(दिल्ली विश्वविद्यालय)

(UNIVERSITY OF DELHI)

वसुंधरा एनक्लेव (दिल्ली स्पोर्ट्स कॉम्प्लेक्स के पास)

Vasundhara Enclave (Adjoining Chilla Sports Complex)

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दिनांक/Date...19/12/2023.....

संदर्भ सं./Ref. No. SRCASW/.....


3.2.1 Number of papers published per faculty in the non-UGC listed journals during the year

Title of the Paper	Name of the author/s	Department of the faculty	Name of the Journal	Year of Publication	ISSN Number
An in-vitro assessment of anti-inflammatory, antioxidant, and anti-hyperglycemic activities of traditional edible plants - <i>Murraya koenigii</i> , <i>Mentha spicata</i> , and <i>Coriandrum sativum</i> . <i>Journal of Biomedical and Therapeutic Sciences</i> , 9(1), 1-10. Januray 2022	Dr. Varsha Mehra	Biomedical Science	Journal of Biomedical and Therapeutic Science	2022	2394-2274
Saliva: A non-invasive and multifaceted tool in the sphere of diagnostics	Dr. Sadhna Jain, Dr. Lakshmi Sarin	Biochemistry	Journal of Pharmaceutical Sciences and Research	2022	0975-1459
Intermittent fasting: A panacea for good health	Dr. Sadhna Jain, Dr. Lakshmi Sarin, Dr. V. A. Pratyusha	Biochemistry	International Journal of Food and Nutritional Sciences	2022	2319-1775
The multifarious influence of caffeine on	Dr. Sadhna Jain, Dr. Lakshmi	Biochemistry	International Journal of Innovation and	2022	2583-4452

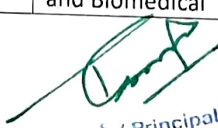
Principal

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metabolic and cognitive functioning	Sarin		Multidisciplinary Research		
CovFakeBot: a machine learning based chatbot using ensemble learning technique for COVID-19 fake news detection	Dr. Deepali Bajaj and Ms.Urmil Bharti	Computer Science	International Journal of Artificial Intelligence and Soft Computing	2022	1755-4950
A Comprehensive Survey on Covid-19 Prediction Models.	Ms.Neha Gandhi	Computer Science	Vivekananda Journal of Research	2022	2319-8702
Autocertigen: Revolutionizing the Automation of Electronic Batch Certificate Generation Using Apache Libraries	Ms.Tina Sachdeva	Computer Science	International Journal of Innovation and Multidisciplinary Research (IJAMR)	2022	2583-4452
3D Food Printing & its application: A Review.	Prof (Dr.) Ranjana Singh	Food Technology	International Journal of Innovation & Multidimensional Research	2022	2583-4482
Potential of Underutilized & Neglected local Fruits of Uttarakhand—A Review	Prof (Dr.) Ranjana Singh	Food Technology	International Journal of Innovation & Multidimensional Research	2022	2583-4482
Application of Nanosensor in Food Packaging: A Review	Prof (Dr.) Ranjana Singh	Food Technology	International Journal of Innovation & Multidimensional Research	2022	2583-4482
A study to collate the physical parameters and gluten content of three different wheat cultivars	Dr. Para Dholakia Ms. Vandana Arya, Dr. Prabhjot Kaur Sabharwal	Food Technology	International Journal of Innovation and Multidisciplinary Research	2022	25834452
Development of probiotic tomato kulfi	Dr. Prabhjot Kaur Sabharwal	Food Technology	Indian Journal of Dairy Science	2022	24542172
Preparation of	Dr. Twinkle	Food	INTERNATIONAL	2022	2455-


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Antibacterial Smart Biofilm using Agri Waste	Kumar Sachchan, Ms. Saumya Chaturvedi	Technology	JOURNAL FOR INNOVATIVE RESEARCH IN MULTIDISCIPLINARY FIELD		0620
NATURAL TOXICANTS AS POTENTIAL HEALTH HAZARDS: AN OVERVIEW	Dr. Twinkle Kumar Sachchan	Food Technology	International Journal of Multidisciplinary Educational Research	2022	2277-7881
Date Palm Seeds: An Agro-waste Product used as a Caffeine Free Functional Beverage	Ms. Saumya Chaturvedi, Dr. Twinkle Kr. Sachchan	Food Technology	International Journal of Innovation and Multidisciplinary Research (IJAMR)	2022	2583-4452
Anthocyanins – Applications in Smart Packaging	Dr. Twinkle Sachchan, Ms. Jyoti Nishad	Food Technology	International Journal of Innovation and Multidisciplinary Research (IJAMR)	2022	2583-4452
Beverage and Soft Drinks Packaging: An Awareness Survey	Dr. Twinkle Kumar Sachchan, Ms. Saumya Chaturvedi	Food Technology	International Journal of Innovation and Multidisciplinary Research (IJAMR)	2022	2583-4452
Impact of Covid-19 pandemic on the mental health of undergraduate students in India: A cross sectional study using statistical analysis	Dr. Daya Bhardwaj	Instrumentation	IJAMR, 2(2), 1-9.	2022	ISSN-2583-4452
Unnatural Nucleotides: Exploring the Information Storage System of DNA	Dr. Rekha Mehrotra, Dr. Kohinoor Kaur	Microbiology	Archives of Clinical and Biomedical Research	2022	2572-5017
From Representation to Re-Presentation: A Study of Disability in Literature and Cinema	Dr. Rituraj Anand	English	International Journal of Innovation and Multidisciplinary Research	2022	2583-2252
Unnatural Nucleotides:	Ms. Aarti Yadav	Microbiology	Archives of Clinical and Biomedical	2022	2572-5019


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 Sciences for Women)
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Exploring the Information Storage System of DNA			Research		
Edible Mushrooms: Nature's superfood for health and wellbeing	Dr. Rekha Mehrotra, Dr. Kohinoor Kaur	Microbiology	International Journal of Innovation and Multidisciplinary Research (IJIAMR)	2022	2583-4452
Harnessing sustainable biogas energy from organic waste.	Dr. Rekha Mehrotra, Dr. Kohinoor Kaur	Microbiology	International Journal of Innovation and Multidisciplinary Research (IJIAMR)	2022	2583-4452
Knowledge Management Database on Agricultural information in selective institutions of the Indian Council of Agricultural Research: A Comprehensive Study	Prof. Projes Roy	Library	International Journal of Innovation and Multidisciplinary Research (IJIAMR)	2022	2583-4452
Ambedkar and Annihilation of Caste—Performing Theory, Praxis, Counter Identity	Piyush B Chaudhary	English	International Journal of Applied Ethics (IJAE)	2022	2321 – 2497
Intergenerational differences in seeking help for psychological distress: Role of self-stigma and perceived social support	Dr. Komal Chandiramani	Psychology	Journal of Psychosocial Research	2022	0973-5410
RO purifier: Working and health implications attributed to low TDS levels	Dr. Smita Sundaram	Environmental Studies	International Journal of Innovation and Multidisciplinary Research (IJIAMR)	2022	2583-4452
Sustainable Environmental and Cultural Practices of	Prof. Payal Mago, Dr. Smita Sundaram,	Environmental Studies	SSRN	2022	1556-5068



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Majull, India: A Case Study	Dr. Alok Singh, Dr. Nupur Gosain, Dr. Lakshmi Sarin, Dr. Sandeep Mishra, Dr. Bhawana Sharma, Dr. Mohita Bhagat, Dr. Tarun Kumar, Dr. Rituraj Anand, Dr. Rajdeep Singh, Dr. Subhash Manda				
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