

3.2.1 Number of Papers published per teacher in the Journals during the last five years							
Sno	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
1	App Based Garden Bot for Regulation of Water Levels in Plants	Shalu Sharma	Mathematics	International Research Journal of Engineering and Technology	2016	ISSN: 2395-0072	<a href="https://www.irjet.net/">https://www.irjet.net/</a>
2	Multi-Up Gradation Software Reliability Growth Model considering the Joint Effect of Testing and Operational Phase	Raksha Verma	Mathematics	International Journal of Computer Applications	2017	ISSN: 0975-8887	<a href="https://www.ijcaonline.org/">https://www.ijcaonline.org/</a>
3	A Generalized Framework for Multi Up-gradation Software Reliability Growth Model	Raksha Verma	Mathematics	CDMQ- An International Journal	2017	ISSN: 1450-7196	Peer Reviewed
4	Solving Fuzzy Linear Programming Problems with Bell-shaped Membership	Ritika Chopra	Mathematics	The Journal of Fuzzy Mathematics	2017	ISSN: 1066-8950	Peer Reviewed
5	Microsatellite diversity and complexity in eighteen Staphylococcus phage genomes	CM Alam, A Iqbal, D Tripathi, C Sharfuddin, Safdar Ali	Biomedical Science	Gene cell and tissue	2017	ISSN: 2345-6841	<a href="https://sites.kowsarpub.com/gct/">https://sites.kowsarpub.com/gct/</a>
6	Arousal and Its Relevance for Sports Performance	Dr. Bimla Pawar	Phy.Edu.& Sports	Research Journal of Social & life Sciences	2017	ISSN-0973-3914	<a href="http://www.researchjournal.in/">http://www.researchjournal.in/</a>
7	Effect of sprouting time on antioxidant properties of <i>Trigonella foenum-graecum</i> (Fenugreek) seeds available in Delhi-NCR region	Sadhna Jain, Punita Saxena, Heena Lamba	Biochemistry, Mathematics and Food Technology	International Journal of Current Research and Review	2017	ISSN:0976-822X	<a href="https://www.ijcrr.com/">https://www.ijcrr.com/</a>
8	Diabetes: The next epidemic	Varsha Mehra, Smita Mishra, Nomita Gupta and Manisha Khatri	Biomedical Science	International Journal of Life Sciences	2018	ISSN: 2320-7817	<a href="http://www.ijlsci.in/abstract-6-2-52">http://www.ijlsci.in/abstract-6-2-52</a>
9	Genetic landscape of Mitochondrial Regulatory Region in Pediatric Acute Myeloid Leukemia: Changes	Tyagi A, Pramanik R, Bakhshi R, Singh A, Bakhshi S	Biomedical Science	Journal of Pediatric Genetics	2019	ISSN: 2146-4596	<a href="https://www.thieme.com/books-main/journals/product/2181-journal-of-pediatric-genetics">https://www.thieme.com/books-main/journals/product/2181-journal-of-pediatric-genetics</a>
10	Defect Prediction by Analyzing Software Project Reports using Logistic Regression	A. Jain	Computer Science	Journal of Emerging Technologies and Innovative	2019	ISSN: 2349-5162	<a href="http://www.jetir.org/">http://www.jetir.org/</a>
11	Parameter Tuning of a Sampling Technique for Change Prediction	A.Bansal, A.Jain	Computer Science	International Journal of Engineering and Applied Sciences	2019	ISSN:2249-8958	<a href="https://www.ijrte.org/indexing/">https://www.ijrte.org/indexing/</a>
12	Healthy body and happy mind: A biopsychosocial insight into the body mass index and happiness level interplay among young adults	Shivani Datta and Ankita Mishra	Psychology	International Journal of Social Sciences Review	2019	ISSN:2347-3797	<a href="http://iahrw.com/journal.php?numb=6">http://iahrw.com/journal.php?numb=6</a>
13	Social Influence and Interventions: Perceived effectiveness of anti-smoking advertisements	Shivani Datta and Ankita Mishra	Psychology	International Journal of Social Sciences and Economic Research	2019	ISSN:2455-8834	<a href="http://www.ijsser.org/">http://www.ijsser.org/</a>
14	Understanding the Experience of Cyberbullying Victimization in Young Adults	Ankita Mishra and Shivani Datta	Psychology	International Journal of Research and Analytical Reviews	2019	ISSN:2349-5138	<a href="http://www.ijrar.org/">http://www.ijrar.org/</a>
15	Exploring the relationship between hope and personality traits	Ankita Mishra and Shivani Datta	Psychology	Research Journal of Humanities and Social	2019	ISSN:0975-6795	<a href="http://rjhsonline.com/">http://rjhsonline.com/</a>
16	Exploring Communication Trends in Interpersonal Relationships: A Generational Study.	Dr. Komal Chandiramani	Psychology	International Journal of Research and Analytical Reviews	2019	ISSN:2349-5138	<a href="http://ijrar.org/">http://ijrar.org/</a>
17	Total phenolic and flavonoid content and antioxidant activity of amaranth based cookies	Para Dholakia, Ranjana Singh, Anupa Siddhu	Food Technology	Journal of Emerging Technologies & Innovative Research	2019	ISSN: 2349-5162	<a href="http://jetir.org/jetir%20ugc%20aproval.pdf">http://jetir.org/jetir%20ugc%20aproval.pdf</a>
18	Sausage: probiotics, microencapsulation and postbiotic invasion.	Prabhjot Kaur Sabharwal, Satakshi Aggarwal	Food Technology	Asian Journal of Research in Chemistry and Pharmaceutical	2019	ISSN: 2349-7106	<a href="http://www.ajrcps.com">http://www.ajrcps.com</a>

19	Development of fermented beverage from fruit and vegetable pomace	<b>Prabhjot Kaur Sabharwal</b> , Satakshi Aggarwal	Food Technology	Journal of Emerging Technologies & Innovative Research	2019	ISSN: 2349-5162	<a href="http://jetir.org/jetir%20ugc%20aproval.pdf">http://jetir.org/jetir%20ugc%20aproval.pdf</a>
20	A study on the effect of sonication on the reduction of pesticides residues in cabbage	<b>Vandana Ragya Kapoor</b>	Food Technology	Journal of Emerging Technologies & Innovative Research	2019	ISSN: 2349-5162	<a href="http://jetir.org/jetir%20ugc%20aproval.pdf">http://jetir.org/jetir%20ugc%20aproval.pdf</a>
21	Influence of Food Consumption routine on type 2 diabetes mellitus	Twinkle Kumar Sachchan	Food Technology	The Pharma Innovation	2019	ISSN: 2277-8242	<a href="http://www.thepharmajournal.com/">http://www.thepharmajournal.com/</a>
22	Organic Farming in India : An Overview”	Twinkle Kumar Sachchan	Food Technology	Journal of Emerging Technologies & Innovative Research	2019	ISSN: 2349-5162	<a href="http://jetir.org/jetir%20ugc%20aproval.pdf">http://jetir.org/jetir%20ugc%20aproval.pdf</a>
23	An Application of Spatial Autoregressive Model to the Study of Some Socio and Demographic Indicators of India Using Generalized Bays Procedure: A Comparative Study	<b>Sandeep Mishra</b> , Shruti and Tanuja Srivastava	Statistics	International Journal for Research in Engineering Application & Management	2019	ISSN: 2454-9150	<a href="http://ijrea.m.org/papers/IJREAMV05I0250089.pdf">http://ijrea.m.org/papers/IJREAMV05I0250089.pdf</a>
24	Status of Cereal Processing and preservation in India	Vandana	Food Technology	Journal of Emerging Technologies & Innovative Research	2020	ISSN: 2349-5162	<a href="http://jetir.org/jetir%20ugc%20aproval.pdf">http://jetir.org/jetir%20ugc%20aproval.pdf</a>
25	Managing Sports And Academics: A Psychological Study on Sports Students in Delhi	V.Sondhi, A.Kant, <b>Bimla Pawar</b>	Phy.Edu.& Sports	Indian Journal of Social Research	2020	ISSN: 0019-5626 & e-ISSN: 2454-3624.	<a href="http://www.academic-and-law-serials.com/virtuemart/view/productdetails/virtuemart_product_id/17/virtuemart_category_id/6.html">http://www.academic-and-law-serials.com/virtuemart/view/productdetails/virtuemart_product_id/17/virtuemart_category_id/6.html</a>
26	Utilising agricultural waste as natural biosorbents-A review	<b>Ranjana Singh</b> , vrinda Lamba, <b>Twinkle Sachchan</b>	Food Technology	Journal of Emerging Technologies & Innovative Research	2020	ISSN: 2349-5162	<a href="http://jetir.org/jetir%20ugc%20aproval.pdf">http://jetir.org/jetir%20ugc%20aproval.pdf</a>