

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

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 /Digital Object Identifier (doi) number		Is it listed in UGC Care list
						Link to website of the Journal	Link to article / paper / abstract of the article	
Medicinal Properties of Garlic	Prof. Sarvarinder Kaur	Botany	Journal of Biology and Nature	May-20	2395-5376	https://ikprress.org/index.php/JOBAN	https://ikprress.org/index.php/JOBAN/article/view/5069	Yes
Genome-wide Characterization and expression analysis suggested diverse functions of the mecahnosensitive channel of small conductance-like (MSL) genes in cereral crops	Prof. Amandeep kaur	Botany	Scientific Reports (nature.com)	Oct-20	2045-2322	Scientific Reports (nature.com)	https://www.nature.com/articles/s41598-020-73627-7	Yes
Genome-wide characterization and expression and co-expression analysis suggested diverse functions of WOX genes in bread wheat	Prof. Amandeep kaur	Botany	Heliyon Journal ScienceDirect.com by Elsevier	Dec 2020	2405-8440	Heliyon: Cell Press	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8079172/	Yes
Women question in charlotte bronte's shirley	Prof. Nidhi Mahajan	English	Journal of English Language and Literature JOELL JOELL.IN : Veda Publications	2021	2349-9753	Journal of English Language and Literature JOELL JOELL.IN : Veda Publications	https://joell.in/wp-content/uploads/2021/04/49-55-WOMEN-QUESTION-IN-CHARLOTTE-BRONTES.pdf	Yes
Glutathione Peroxidases in Plants: Innumerable Role in Abiotic Stress Tolerance and Plant Development	Prof. Amandeep kaur	Botany	Journal of Plant Growth Regulation	Feb-22	1435-8107	Journal of Plant Growth Regulation Home (springer.com)	https://pubmed.ncbi.nlm.nih.gov/34032897/	Yes
Exploration of glutathione reductase for abiotic stress response in bread wheat (Triticum aestivum L.)	Prof. Amandeep kaur	Botany	Plant Cell Reports	Mar-22	0721-7714	Plant Cell Reports Home (springer.com)	https://pubmed.ncbi.nlm.nih.gov/34032897/	Yes
EF-hand domain-containing proteins in Triticum aestivum : Insight into their roles in stress response and signalling	Prof. Amandeep kaur	Botany	South African Journal of Botany	Jun-22	0254-6299	South African Journal of Botany ScienceDirect.com by Elsevier	https://www.sciencedirect.com/science/article/abs/pii/S0254629922003556	Yes
Sugars as the regulators of dormancy and sprouting in geophytes	Prof. Kulwinder Singh	Botany	Industrial Crops & Products	Oct-22	0926-6690	Industrial Crops and Products Journal ScienceDirect.com by Elsevier	https://www.sciencedirect.com/science/article/abs/pii/S0926669022013000#:~:text=The%20active%20metabolic%20status%20of,dormancy%2Dactivity%20cycle%20of%20geophytes.	Yes