

Number of Research Papers published by the University /DAI in HEC Recognized Journals (NATIONAL)									
through its journal(s) or by encouraging its faculty (during the period of their appointment in the University / DAI)									
Sr.	Name of Faculty members	Title of Research	Journal	ISSN	vol. / Issue	Year	URL of Publication	Evidence of Recognition - URL of Journal (HRJS / HEC, WoS, Scopus)	Remarks
	Ayesha Siddiqui, Ayisha Aman, Aliya Riaz , Rashida Rahmat Zohra, Suad Naheed	In vitro studies if the utilization of industrially important substrates by Lactobacillus sp. AAF-1 isolated from coconut water.	Pakistan Journal of Scientific and Industrial Research Series B: Biological Sciences	2223-2567,2221-6421	65B (1)	2022	https://v2.pjsir.org/index.php/biological-sciences/article/view/2620	https://hjrs.hec.gov.pk/index.php?r=site%2Fresult&id=899290#journal_result	

Number of Research Papers published by the University /DAI in HEC Recognized Journals (INTERNATIONAL)									
through its journal(s) or by encouraging its faculty (during the period of their appointment in the University / DAI)									
Sr.	Name of Faculty members	Title of Research	Journal	ISSN	vol. / Issue	Year	URL of Publication	Evidence of Recognition - URL of Journal (HRJS / HEC, WoS, Scopus)	Remarks
1	Aliya Riaz , Isma Idrees, Ayesha Siddiqui, Sana Ahmad and Shah Ali Ul Qader	Enhanced Biosynthesis and Purification of Proteases from Bacillus sp. AI-5 by SmF: A green approach for degradation of peptide bonds in complex proteins.	Journal of the Chemical Society of Pakistan	0253-5106	Volume 45, No. 02 April issue	2023	https://hjrs.hec.gov.pk/index.php?r=site%2Fresult&id=1005516#journal_result	HJRS	Accepted
2	Aliya Riaz , Sana Ahmad Ahmad, Ayesha Siddiqui, Farah Jabeen , Farah Tariq, Shah Ali Ul Qader	Fabrication of 1,4-alpha-D-glucan glucanohydrolase holding Gel-Scaffolds using Agar-Agar, a natural polysaccharide and Polyacrylamide, a synthetic organic polymer for continuous liquefaction of starch.	Bioscience Journal	1981-3163, 1516-3725		2023	https://hjrs.hec.gov.pk/index.php?r=site%2Fresult&id=1004264#journal_result	HJRS	Accepted
3	A. Yousaf, M. Hussaina, S. Ahmad, Aliya Riaz , S. Shaukat, Farah Jabeen et al.	Environmental sustainability assessment of softwood and hardwood seedlings production in forest nurseries: A case study from Pakistan.	Brazilian Journal of Biology	1519-6984	1.84, e2606	2022	https://hjrs.hec.gov.pk/index.php?r=site%2Fresult&id=997657#journal_result	HJRS	Published
4	Sana Ahmad, Aliya Riaz , Muhammad Noman Syed	Characterization of a lipolytic strain of Pseudomonas stutzeri SN-3 and production of triacylglycerol hydrolase with concomitant biodegradation of palm oil	Rom Biotechnol Lett	1224-5984	27(1)	2022	https://www.rombio.eu/index.html	ISI	Published