



Published Articles During 2021 (1st January-30th April) Ecology and environmental studies Unit

DOI	Affiliation		Q1, Q2, Q3, Q4	Name of Journal- Impact Factor	Year	Title	Number of publications	Gender	Position	Name	
	Coll of SCI	BASRC									
https://doi.org/10.1016/j.jtemb.2020.126655	No	yes	Q2	Journal of Trace Elements in Medicine and Biology IF= 3.24	2021	Pomegranate juice rescues developmental, neurobehavioral and biochemical disorders in aluminum chloride-treated male mice	1	Male	Assistant Prof	Mohsen Almutary	١
https://doi.org/10.1007/s11356-021-13397-5	Yes	Yes	Q2	Environmental Science and Pollution Research IF =	2021	Disruption of brain conductivity and permittivity and neurotransmitters induced by citrate-coated silver nanoparticles in male rats	2	Male	Associate Professor	Reda Elmazoudy	٢
http://article.biomedsci.org/pdf/10.11648.j.bs.20210701.11.pdf DOI:10.11648/j.bs.20210701.11		yes	-	Biomedical Sciences Not listed	2021	Cytogenetic and Ultrastructural Studies of Effects of Antifungal Drug, Fluconazole on Liver of New-born Mice		Male	Associate Professor	Reda Elmazoudy	٣
https://doi.org/10.1016/j.ctarc.2021.100308	Yes	No	Q4	Cancer Treatment and Research Communications	2021	Temozolomide modulates the expression of miRNAs in colorectal cancer	2	Female	Assistant Professor	Amany Alqosaibi	٤



http://ijop.net/index.php/mlu/article/download/2384/2084	Yes	No	Q4	Medico-legal Update	2021	Appraisal of Genotoxicity and Cytotoxicity of Depakine® and/or Epanutin® in Bone Marrow Erythrocytes and Hepatocytes of Male Albino Mice by Comet and Micronucleus Assays	1	Female	Assistant Professor	Amany Alqosaibi	٥
https://www.reabic.net/journals/Bir/2021/2/BIR_2021_Alsahlamli_etal.pdf	Yes	Yes	Q2	Bioinvasions Record	2021	Pet trade and the introduction of endemic species: the case of the Arabian Serin Crithagra rothschildi Ogilvie-Grant, 1902	1	Male	Assistant Professor	Mohammed Alshamli	٦

- عدد الأبحاث المنشورة للوحدة هي ٦ أبحاث للفترة من يناير ٢٠٢١ إلى ابريل ٢٠٢١