## CSIR-CLRI Publications for the period APRIL 2022 (Indexed in SCI-Expanded)

## **APRIL 2022**

SL. No.	AUTHORS	TITLE	SOURCE	PD*	PY*	VL*	IS*	BP*	EP*	DOI*
1	Devi, MV; Poornima, V; Sivagnanam, UT	Wound healing in second-degree burns in rats treated with silver sulfadiazine: a systematic review and meta analysis	WOUND CARE	APR	202	31	4	S31	S45	10.12968/jowc.2022.31 .Sup4.S31
2	Sathish, M; Thaikaivelan, P; Rao, JR	Application of GSK?s Model in Leather Making: Quantification of theEnvironmental Efficiency of a Green Solvent Based Deliming Process	SUSTAINABLE CHEMISTRY &	APR 18	202	10	15	494 3	495 3	10.1021/acssuscheme ng.1c08276
3	Murali, A; Jaisankar, SN	Viscoelastic behavior of carbon nanotubes impregnated polyurethane: A detailed study of Structural, Mechanical, thermal and hydrophobic properties	MATERIALS LETTERS	APR 1	202	312				10.1016/j.matlet.2022.1 31722
4	Kesavan, SK; Selvaraj, D; Perumal, S; Arunachalakasi, A; Ganesan, N; Chinnaiyan, SK; Balaraman, M	Fabrication of hybrid povidone-iodine impregnated collagen-hydroxypropyl methylcellulose composite scaffolds for	DRUG	APR	202	70				10.1016/j.jddst.2022.10 3247

		wound-healing application						
5	Selvakumar, P	Effect of stimulating footwear on gait and posture in people with Diabetes and foot complications	RESEARCH AND CLINICAL	APR	202	186		10.1016/j.diabres.2022. 109423
6	Parthasarathy, PR; Manikandamathav an, VM; Chandronitha, C; Vasanthi, HR; Mohan, VK; Vijayakumar, V; Shanmugam, R; Sekaran, S; Nair, BU; Chamundeeswari, D; Thyagarajan, SP	Synthesis, Characterization, and In Vivo Toxicological Evaluation of Copper (II) Oxide Containing Herbometallic Siddha Nanocomplex "Thamira	G AND BIOTECHNOLO	APR 11	202	10		10.3389/fbioe.2022.84 9441

PD=Date of Publication; PY=Year of Publication; Vol=Volume; IS=Issue; BP=Beginning Page Number; EP=Ending Page Number, DOI=Digital Object Identifier