

Tissue Engineering and Regenerative Medicine International Society (TERMIS) European Chapter Conference 2022

Tuesday 28 June 2022

S15-1 Biologically inspired and Engineered disease models - Room: S1 (15:30 - 17:00)

-Conveners: Andrew Daly

time	[id] title	presenter
15:30	[1047] Humanized platforms by convergence of biomaterials, cells and microtechnologies	YESIL-CELIKTAS, Ozlem
15:50	[41] Tuning macrophage polarization to model myocardial infarction in the generation of functional cardiac organoids	SUKU, Meenakshi
16:00	[132] RECONSTRUCTION OF FUNCTIONAL GRADIENTS USING MELT ELECTROWRITING	WŁODARCZYK-BIEGUN, Małgorzata
16:10	[135] Tissue engineering a humanized rat model for osteosarcoma research	HUTMACHER, Dietmar W.
16:20	[141] ELECTROSPUN PATCH DELIVERY OF ANTI-TNF α F(ab) ANTIBODY FRAGMENT FOR THE TREATMENT OF ORAL MUCOSAL INFLAMMATORY DISEASES	EDMANS, Jake
16:30	[153] DOX-LOADED MPEG NANOPARTICLES AS A PROMISING TREATMENT IN A HUMANIZED MOUSE MODEL FOR BREAST CANCER BONE METASTASIS	FRANKENBACH, Tina
16:40	[158] A 3D IN VITRO MODELS OF IMPAIRED OSTEOCYTES ACTIVITY UNDER EXPOSURE TO INDOXYL SULFATE	MIHĂILĂ, Silvia Maria
16:50	[42] GLYCOTRIPEPTIDES SHOWCASE THE EFFECT OF GLYCOSYLATION ON PROTEIN AGGREGATION	BRITO, Alexandra