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

Wednesday 29 June 2022

S23+S31+S32 Can we bioengineer tissues using artificial cells? + Extracellular vesicles – next generation tool for diagnostics and regenerative medicine + Extracellular vesicles for soft tissue repair - Room: S4 A (15:30 - 17:00)

-Conveners: Paula Vena; Ewa Zuba-Surma; Catherine Le Visage; Barbara Łukomska; Anne Des Rieux

| time | [id] title | presenter |
|-------|---|--------------------------|
| 15:30 | [914] Artificial cells with communicative features, toward hybrid organoids | VAN HEST, Jan |
| 15:50 | [940] First steps toward bioprinting artificial cells | DUARTE CAMPOS, Daniela |
| 16:10 | [20] Tenocyte conditioned media and its potential applications for immunomodulation. | FORSYTH, Nicholas |
| 16:20 | [182] MATRIX-BOUND NANOVESICLES AS SELECTIVE MODULATORS OF THE IMMUNE RESPONSE | CAPELLA-MONSONIS, Hector |
| 16:30 | [181] Matrix Bound Nanovesicles as an Immunomodulatory Therapy for Rheumatoid Arthritis | CRUM, Raphael |
| 16:40 | [184] ELUCIDATING THE BIOGENESIS OF MATRIX-BOUND NANOVESICLES | DEWEY, Marley |
| 16:50 | [28] PLATELET-DERIVED EXTRACELLULAR VESICLES SHOW THERAPEUTIC EFFECTS ON A 3D TENDON DISEASE MODEL | GRAÇA, Ana Luísa |