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

Wednesday 29 June 2022

S31 Extracellular vesicles - next generation tool for diagnostics and regenerative medicine - Room: S3 A (13:30 - 15:00)

-Conveners: Dario Manzanares Sandoval; Barbara Łukomska; Ewa Zuba-Surma

time	[id] title	presenter
13:30	[1004] UNSOLVED MYSTERIES AND CURRENT OPPORTUNITIES IN EXTRACELLULAR VESICLES	WITWER, Kenneth
13:50	[952] MESENCHYMAL STEM CELL-DERIVED EXTRACELLULAR VESICLES AND THEIR FUNCTIONAL HETEROGENEITY	GIEBEL, Bernd
14:10	[23] EXTRACELLULAR BIOADDITIVES-ADJUVANTED INJECTABLE HYDROGEL SUPPORTS NEOANGIOGENESIS AND DAMPENS ADVERSE CARDIAC REMODELLING	MAIULLARI, Fabio
14:20	[183] EXTRACELLULAR VESICLES FROM HUMAN IPS CELLS ENHANCE RECONSTITUTION CAPACITY OF CORD BLOOD-DERIVED HEMATOPOIETIC STEM AND PROGENITOR CELLS	KARNAS, Elżbieta
14:30	[14] INTRA-TRACHEAL INJECTION OF HUMAN EXTRACELLULAR VESICLES BLOCKS FIBROSIS AND REGENERATES EPITHELIAL LUNG CELLS IN A RAT MODEL OF BRONCHOPULMONARY DYSPLASIA	MAGAROTTO, Fabio
14:40	[17] DEVELOPMENT OF BIOINSPIRED PROTEOLIPOSOMES AND CELL-DERIVED NANOVESICLES AS OSTEOGENIC SYNTHETIC EXTRACELLULAR VESICLES FOR BONE REGENERATION	BRUNET, Mathieu Y.
14:50	[179] SECRETOME OF ADIPOSE TISSUE DERIVED STEM CELLS AND ELECTRICAL EPIDURAL STIMULATION PROMOTES FUNCTIONAL GAINS IN SPINAL CORD INJURY CONTEXT	RIBEIRO, Jorge