ALTERNATIVE List of Journal Publication

Dissemination item material type	Event name / material name	Papers / presentation title	Authors involved	Impact/Reach
- Journal	Scientific paper published in Frontiers in Pharmacology	Ligand-based prediction of hERG-mediated cardiotoxicity based on the integration of different machine learning techniques	- Alessandra Roncaglioni (alessandra.roncaglioni@marionegri.it) - Emilio Benfenati (emilio.benfenati@marionegri.it)	25 views 24 downloads
- Journal	Macromolecular bioscience	Use of Polyesters in Fused Deposition Modeling for Biomedical Applications	- Gianluca Ciardelli (gianluca.ciardelli@polito.it) - Monica Boffito (monica.boffito@polito.it) - Arianna Grivet-Brancot (arianna.grivet@polito.it)	31 views 22 downloads
- Journal	Protocol	Protocol for a Systematic Review and Meta-Analysis of Observational Studies on the Association of Exposure to Toxic Environmental Pollutants and Left Ventricular Dysfunction	- Nunzia Linzalone (linunzia@ifc.cnr.it) - Maria Aurora Morales (morales@ifc.cnr.it) - Federico Vozzi (vozzi@ifc.cnr.it) - Gabriele Donzelli (gabriele.donzelli@unifi.it)	17 views 18 downloads
- Journal	Cardiac tissue engineering: Multiple approaches and potential applications	Cardiac tissue engineering: Multiple approaches and potential applications	- Ilaria Gisone (i.gisone@student.unisi.it) - Federico Vozzi (vozzi@ifc.cnr.it) - Antonella Cecchettini (antonella.cecchettini@unipi.it) - Elisa Ceccherini (ceccherini@ifc.cnr.it) - Elisa Persiani (elisa.persiani@ifc.cnr.it) - Maria Aurora Morales (morales@ifc.cnr.it)	35 views 34 downloads
- Journal	Journal article	Linking nanomaterial-induced mitochondrial dysfunction to existing adverse outcome pathways for chemicals	- Sivakumar Murugadoss (SivakuSivakumar.Murugadoss@sciensano.be) - Birgit Mertens (birgit.mertens@sciensano.be) - Martin Paparella (martin.paparella@i-med.ac.at)	

			- Alexandra Schaffert (alexandra.schaffert@i-med.ac.at)	
- Journal	Toxics	Artificial intelligence and machine learning methods to evaluate cardiotoxicity following the Adverse outcome pathway frameworks	- Edoardo Viganò (edoardo.vigano@marionegri.it) - Alessandra Roncaglioni (alessandra.roncaglioni@marionegri.it)	