

Joana Bianchi, PhD

Postdoc

University of Texas Health Science Center Houston Bone Marrow Mononuclear Cell Therapy Improves Traumatic Brain Injury Via IDO-Expressing Monocytes

Joana graduated with an MSc in Biomedical Engineering from Universidade do Porto in 2013. She went on to finish her PhD in Immunology at Universidade de Lisboa in 2019, where she studied the expansion and characterization of donorspecific regulatory T cells, envisaging their clinical translation to use in graft versus host disease prevention. Her current work at UTHealth Science Center focuses on finding strategies for the treatment of traumatic brain by targeting immune cells causing neuroinflammation.