

LIST OF PUBLICATIONS

BREAST RECONSTRUCTION

CAD/CAM-assisted breast reconstruction https://pubmed.ncbi.nlm.nih.gov/21900731/

Sustained regeneration of high-volume adipose tissue for breast reconstruction using computer aided design and biomanufacturing https://www.sciencedirect.com/science/article/abs/pii/S0142961215000423

Chapter 10 - Breast Reconstruction Using Biofabrication-Based Tissue Engineering Strategies https://www.sciencedirect.com/science/article/pii/B978145572852700010X

Quo Vadis Breast Tissue Engineering? https://www.sciencedirect.com/science/article/pii/S2352396416301281

Transformation of Breast Reconstruction via Additive Biomanufacturing https://www.nature.com/articles/srep28030

The return of a forgotten polymer—Polycaprolactone in the 21st century https://www.sciencedirect.com/science/article/pii/S0079670010000419

Evaluation of polycaprolactone – poly-D,L-lactide copolymer as biomaterial for breast tissue engineering https://onlinelibrary.wiley.com/doi/full/10.1002/pi.5181

Breast Augmentation and Reconstruction from a Regenerative Medicine Point of View: State of the Art and Future Perspectives https://www.liebertpub.com/doi/abs/10.1089/ten.TEB.2016.0303

Engineering of vascularized adipose constructs https://link.springer.com/article/10.1007/s00441-011-1226-2

CHEST-WALL DEFECTS

Pectus excavatum camouflage: a new technique using a tissue engineered scaffold https://www.springermedizin.de/pectus-excavatum-camouflage-a-new-technique-using-a-tissue-engin/19884040