Introduction

This is a bibliography of some of the research using nanofiber technology and the Corning Labware with Ultra-Web Synthetic Surfaces for enhanced cell performance and function. It is organized by application. Most of these articles are available online.

Ultra-Web Surface Research


Nanofiber Technology


**Tissue Engineering and Nanofibers**


**Cell Culture with 3D Nanofiber Surfaces**


22. Venugopal, JR, Zhang, Y, Ramakrishna, S. *In Vitro Culture of Human Dermal Fibroblasts on Electrospun Polycaprolactone Collagen Nanofibrous Membrane.* Artificial Organs 30 (6), 440–446: 2006


Adipocytes


Brain/Neuronal


Blood Vessels


41. Luong-Van E. et al. **Controlled release of heparin from poly(epsilon-caprolactone) electrospun fibers.** Biomaterials 27:2042-50; 2006.

**Breast**


**Chondrocytes**


**Liver**


**Melanoma**


**Stem Cells**


**Urinary Bladder**


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