Clark K. Colton

Selected Publications

Design Considerations in Immunoisolation, in Principles of Tissue Engineering. R. P. Lanza, R. S. Langer and W. L. Chick, Eds.: 333-346, R. G. Landes, Austin, TX (1997), (with E. S. Avgoustiniatos).

"Time Course of Membrane Microarchitecture-Driven Neovascularization," *Biomaterials, 17*, 277-284, (1996), (with R. F. Padera).

"Implantable Biohybrid Artificial Organs," Cell Transplantation, 4, 4, 415-436 (1995).

"Synthesis of Tumor Necrosis Factor Alpha and Interleukin-1 Receptor Antagonist, But Not Interleukin-1, by Human Mononuclear Cells is Enhanced by Exposure of Whole Blood to Shear Stress," *ASAIO Journal*, 42, 1, 52-XX (1995), (with M. J. Pomianek, C. A. Dinarello, and L. C. Miller).

"Protein A Immunoaffinity Hollow Fiber Membranes for Immunoglobulin G Purification: Experimental Characterization," *Biotechnology and Bioengineering, 48*, 415-427, (1995), (with C. Charcosset, Z. Su, S. Karoor, and G. Daun).