

## Research Papers

**435 The Endothelial Glycocalyx Prefers Albumin for Evoking Shear Stress-Induced, Nitric Oxide-Mediated Coronary Dilatation**

Jacob, M.; Rehm, M.; Loetsch, M.; Paul, J.O.; Bruegger, D.; Welsch, U.; Conzen, P.; Becker, B.F. (Munich)

**444 Identification of Differentially Expressed Genes in Human Varicose Veins: Involvement of Matrix Gla Protein in Extracellular Matrix Remodeling**

Cario-Toumaniantz, C.; Boullaran, C. (Nantes); Schurgers, L.J. (Maastricht); Heymann, M.-F.; Le Cunff, M.; Léger, J.; Loirand, G.; Pacaud, P. (Nantes)

**460 HMG-CoA Reductase Inhibitors Reduce Nicotine-Induced Expression of Cellular Adhesion Molecules in Cultured Human Coronary Endothelial Cells**

Cirillo, P.; Pacileo, M.; De Rosa, S.; Calabrò, P.; Gargiulo, A.; Angri, V.; Prevete, N.; Fiorentino, I.; Ucci, G.; Sasso, L.; Petrillo, G.; D'Amore, S.M.; Chiariello, M. (Naples)

**471 Chronic Cystamine Treatment Inhibits Small Artery Remodelling in Rats**

Eftekhari, A.; Rahman, A.; Schæbel, L.H.; Chen, H.; Rasmussen, C.V.; Aalkjær, C.; Buus, C.L.; Mulvany, M.J. (Aarhus)

**483 Resistance to Fas-Induced Apoptosis in Cells from Human Atherosclerotic Lesions: Elevated Bcl-X<sub>L</sub> Inhibits Apoptosis and Caspase Activation**

Yang, Z.; Gagarin, D.; Ramezani, A.; Hawley, R.G.; McCaffrey, T.A. (Washington, D.C.)

**495 Endothelin-1-Mediated Wave-Like [Ca<sup>2+</sup>]<sub>i</sub> Oscillations in Intact Rabbit Inferior Vena Cava**

Dai, J.; Lee, C.-H.; Damon, P.; Szado, T.; Kuo, K.-H.; van Breemen, C. (Vancouver, B.C.)

**504 Impaired Vasorelaxation in Inbred Mice Is Associated with Alterations in Both Nitric Oxide and Super Oxide Pathways**

Chen, C.; Korshunov, V.A.; Massett, M.P.; Yan, C.; Berk, B.C. (Rochester, N.Y.)

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