

**Dean D. Schwartz, PhD**  
*Selected Publications*

Mansour M, **Schwartz D**, Judd R, Akingbemi B, Braden T, Morrison E, Dennis J, Bartol FF, Hazi A, Napier I, Abdel-Mageed AB. Thiazolidinediones/PPAR $\gamma$  agonists and fatty acid synthase inhibitors as an experimental combination therapy for prostate cancer. *Intl J Oncology* 38(2):537-546, 2011.

Ding Y, **Schwartz DD**, Posner P, Zhong J. Hypotonic swelling stimulates L-type Ca $^{2+}$  channel activity in vascular smooth muscle cells through PKC. *Am J Physiol Cell Physiol* 287:C413-C421, 2004.

Evans RK, **Schwartz DD**, Gladden LB. Effect of myocardial volume overload and heart failure on lactate transport into isolated cardiac myocytes. *J Appl Physiol* 94(3):1169-1176, 2003.

Sartin JL, Elsasser TH, Kahl S, Baker J, Daniel JA, **Schwartz DD**, Steele B, Whitlock BK. Estradiol plus progesterone treatment modulates select elements of the proinflammatory cytokine cascade in steers: attenuated nitric oxide and thromboxane B2 production in endotoxemia. *J Anim Sci* 81(6):1546-1551, 2003.

Flournoy WS, Wohl JS, Albrecht-Schmitt TJ, **Schwartz DD**. Pharmacologic identification of putative D1 dopamine receptors in feline kidneys. *J Vet Pharmacol Ther* 26(4):283-290, 2003.

Evans RK, **Schwartz DD**, Gladden LB. Effect of myocardial volume overload and congestive heart failure on lactate transport into isolated ventricular cardiac myocytes. *J Appl Physiol* 94 (3):1169-1176, 2003.

Zhong QZ, Lin CY, Clarke KJ, Kemppainen RJ, **Schwartz DD**, Judd RL. Endothelin-1 inhibits resistin secretion in 3T3-L1 adipocytes. *Biochemical and Biophysical Research Communications* 296(2):383-387, 2002.

Sartin JL, Shores MA, **Schwartz DD**, Kemppainen RJ, Baker J. Reduced growth of calves and its reversal by use of anabolic agents. *Domestic Animal Endocrinology* 19:85-92, 2000.

Wohl JS, **Schwartz DD**, Flournoy WS. Renal hemodynamics and diuretic effects of low-dose dopamine in the cat. *Proceedings, Seventh International Veterinary Emergency and Critical Care Symposium*, Orlando, Florida, pp 14-24, 2000.