



Ulrich Schweiger

Contact

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Publications (10)

Loebig M, Klement J, Schmoller A, Betz S, Heuck N, Schweiger U, Peters A, Schultes B, Oltmanns K. Evidence for a relationship between VEGF and BMI independent of insulin sensitivity by glucose clamp procedure in a homogenous group healthy young men. *PloS one* 2010; 5:e12610.

Hubold C, Lang U, Gehring H, Schultes B, Schweiger U, Peters A, Hellweg R, Oltmanns K. Increased serum brain-derived neurotrophic factor protein upon hypoxia in healthy young men. *Journal of neural transmission (Vienna, Austria : 1996)* 2009; 116:1221-5.

Schmoller A, Eberhardt F, Jauch-Chara K, Schweiger U, Zabel P, Peters A, Schultes B, Oltmanns K. Continuous positive airway pressure therapy decreases evening cortisol concentrations in patients with severe obstructive sleep apnea. *Metabolism: clinical and experimental* 2009; 58:848-53.

Schmoller A, Voss M, Gehring H, Rudolf S, Schweiger U, Schultes B, Oltmanns K. Short Hypoxia Does not Affect Plasma Leptin in Healthy Men under Euglycemic Clamp Conditions. *International journal of endocrinology* 2009; 2009:270698.

Oltmanns K, Melchert U, Scholand-Engler H, Schultes B, Schweiger U, Peters A. Divergent effects of hyper- and hypoglycemia on circulating vascular endothelial growth factor in humans. *Metabolism: clinical and experimental* 2008; 57:90-4.

Oltmanns K, Peters A, Born J, Hohagen F, Schweiger U, Schultes B, Howitz M, Scholand-Engler H, Melchert U, Pellerin L. Differential energetic response of brain vs. skeletal muscle upon glycemic variations in healthy humans. *American journal of physiology. Regulatory, integrative and comparative physiology* 2008; 294:R12-6.

Oltmanns K, Gehring H, Rudolf S, Schultes B, Schweiger U, Born J, Fehm H, Peters A. Persistent suppression of resting energy expenditure after acute hypoxia. *Metabolism: clinical and experimental* 2006; 55:669-75.

Oltmanns K, Gehring H, Rudolf S, Schultes B, Hackenberg C, Schweiger U, Born J, Fehm H, Peters A. Acute hypoxia decreases plasma VEGF concentration in healthy humans. *American journal of physiology. Endocrinology and metabolism* 2006; 290:E434-9.

Oltmanns K, Dodt B, Schultes B, Raspe H, Schweiger U, Born J, Fehm H, Peters A. Cortisol correlates with metabolic disturbances in a population study of type 2 diabetic patients. *European journal of endocrinology / European Federation of Endocrine Societies* 2006; 154:325-31.

Oltmanns K, Gehring H, Rudolf S, Schultes B, Rook S, Schweiger U, Born J, Fehm H, Peters A. Hypoxia causes glucose intolerance in humans. *American journal of respiratory and critical care medicine* 2004; 169:1231-7.

Projects (0)

No results found.

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