



**Christian Benedict**

**Kontakt**

Christian Benedict

## Publikationen (18)

Benedict C, Shostak A, Lange T, Brooks S, Schiöth H, Schultes B, Born J, Oster H, Hallschmid M. Diurnal Rhythm of Circulating Nicotinamide Phosphoribosyltransferase (Nampt/Visfatin/PBEF): Impact of Sleep Loss and Relation to Glucose Metabolism. *J Clin Endocrinol Metab* 2011; 97:E218-22.

Benedict C, Hallschmid M, Lassen A, Mahnke C, Schultes B, Schiöth H, Born J, Lange T. Acute sleep deprivation reduces energy expenditure in healthy men. *Am J Clin Nutr* 2011; 93:1229-36.

Benedict C, Kilander L, Lannfelt L, Fredriksson R, Schultes B, Brooks S, Sällman-Almén M, Rönnemaa E, Jacobsson J, Schiöth H. The fat mass and obesity gene is linked to reduced verbal fluency in overweight and obese elderly men. *Neurobiol Aging* 2011; 32:1159.e1-5.

Benedict C, Brede S, Schiöth H, Lehnert H, Schultes B, Born J, Hallschmid M. Intranasal insulin enhances postprandial thermogenesis and lowers postprandial serum insulin levels in healthy men. *Diabetes* 2010; 60:114-8.

Benedict C, Frey W, Schiöth H, Schultes B, Born J, Hallschmid M. Intranasal insulin as a therapeutic option in the treatment of cognitive impairments. *Exp Gerontol* 2010; 46:112-5.

Schmid S, Hallschmid M, Jauch-Chara K, Wilms B, Benedict C, Lehnert H, Born J, Schultes B. Short-term sleep loss decreases physical activity under free-living conditions but does not increase food intake under time-deprived laboratory conditions in healthy men. *The American journal of clinical nutrition* 2009; 90:1476-82.

Benedict C, Kern W, Schmid S, Schultes B, Born J, Hallschmid M. Early morning rise in hypothalamic-pituitary-adrenal activity: a role for maintaining the brain's energy balance. *Psychoneuroendocrinology* 2009; 34:455-62.

Hallschmid M, Benedict C, Schultes B, Perras B, Fehm H, Kern W, Born J. Towards the therapeutic use of intranasal neuropeptide administration in metabolic and cognitive disorders. *Regulatory peptides* 2008; 149:79-83.

Benedict C, Kern W, Schultes B, Born J, Hallschmid M. Differential sensitivity of men and women to anorexigenic and memory-improving effects of intranasal insulin. *The Journal of clinical endocrinology and metabolism* 2008; 93:1339-44.

Hallschmid M, Benedict C, Schultes B, Perras B, Fehm H, Kern W, Born J. Towards the therapeutic use of intranasal neuropeptide administration in metabolic and cognitive disorders. *Regul Pept* 2008; 149:79-83.

Benedict C, Hallschmid M, Schultes B, Born J, Kern W. Intranasal insulin to improve memory function in humans. *Neuroendocrinology* 2007; 86:136-42.

Benedict C, Ghio A, Gehring H, Schultes B, Peters A, Oltmanns K. Transient hypoxia and downregulation of circulating prohepcidin concentrations in healthy young men. *Haematologica* 2007; 92:125-6.

Benedict C, Hallschmid M, Schmitz K, Schultes B, Ratter F, Fehm H, Born J, Kern W. Intranasal insulin improves memory in humans: superiority of insulin aspart. *Neuropsychopharmacology : official publication of the American College of Neuropsychopharmacology* 2007; 32:239-43.

Benedict C, Hallschmid M, Schultes B, Born J, Kern W. Intranasal insulin to improve memory function in humans. *Neuroendocrinology* 2007; 86:136-142.

**Schultes B, Peters A, Hallschmid M, Benedict C, Merl V, Oltmanns K, Born J, Fehm H, Kern W. Modulation of food intake by glucose in patients with type 2 diabetes.** Diabetes care 2005; 28:2884-9.

**Benedict C, Hallschmid M, Scheibner J, Niemeyer D, Schultes B, Merl V, Fehm H, Born J, Kern W. Gut protein uptake and mechanisms of meal-induced cortisol release.** The Journal of clinical endocrinology and metabolism 2005; 90:1692-6.

**Hallschmid M, Benedict C, Schultes B, Fehm H, Born J, Kern W. Intranasal insulin reduces body fat in men but not in women.** Diabetes 2004; 53:3024-9.

**Benedict C, Hallschmid M, Hatke A, Schultes B, Fehm H, Born J, Kern W. Intranasal insulin improves memory in humans.** Psychoneuroendocrinology 2004; 29:1326-34.

## Projekte (0)

Keine Resultate gefunden.

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Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

[support.forschung@kssg.ch](mailto:support.forschung@kssg.ch)