

Publikationsbericht 2007

**Institut für Molekularbiologie und Medizinische
Chemie**



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1. Leitung

Prof. Dr. rer. nat. W. Hoffmann (Direktor)

2. Hochschullehrer

Prof. Dr. rer. nat. W. Hoffmann

3. Veröffentlichungen

Originalartikel in begutachteten internationalen Zeitschriften

Dürer, Uwe; Hartig, Roland; Bang, Susanne; Thim, Lars; Hoffmann, Werner

TFF3 and EGF induce different migration patterns of intestinal epithelial cells in vitro and trigger increased internalization of E-cadherin

In: Cellular physiology and biochemistry. - Basel: Karger, Bd. 20.2007, 5, S. 329-346; [Link unter URL](#)

[Imp.fact.: 3.558]

Hoffmann, Werner

TFF (trefoil factor family) peptides and their potential roles for differentiation processes during airway remodeling

In: Current medicinal chemistry. - Schiphol: Bentham, Bd. 14.2007, 25, S. 2716-2719; [Link unter URL](#)

[Imp.fact.: 5.207]

Kouznetsova, Irina; Chwieralski, Caroline E. ; Bälder, Ralf; Hinz, Margitta; Braun, Armin; Krug, Norbert; Hoffmann, Werner

Induced trefoil factor family 1 expression by trans-differentiating Clara cells in a murine asthma model

In: American journal of respiratory cell and molecular biology. - New York, NY, Bd. 36.2007, 3, S. 286-295;

[Link unter URL](#)

[Imp.fact.: 4.593]

Kouznetsova, Irina; Kalinski, Thomas; Peitz, Ulrich; Mönkemüller, Klaus E. ; Kalbacher, Hubert; Vieth, Michael; Meyer, Frank; Roessner, Albert; Malfertheiner, Peter; Lippert, Hans; Hoffmann, Werner

Localization of TFF3 peptide in human esophageal submucosal glands and gastric cardia - differentiation of two types of gastric pit cells along the rostro-caudal axis

In: Cell & tissue research. - Berlin: Springer, Bd. 328.2007, 2, S. 365-374; [Link unter URL](#)

[Imp.fact.: 2.580]

Kouznetsova, Irina; Laubinger, Werner; Kalbacher, Hubert; Kalinski, Thomas; Meyer, Frank; Roessner, Albert; Hoffmann, Werner

Biosynthesis of Gastrokine-2 in the human gastric mucosa: restricted spatial expression along the antral gland axis and differential interaction with TFF1, TFF2 and mucins

In: Cellular physiology and biochemistry. - Basel: Karger, Bd. 20.2007, 6, S. 899-908; [Link unter URL](#)

[Imp.fact.: 3.558]

**LeSimple, Pierre; Seuningen, Isabelle van; Buisine, Marie-Pierre; Copin, Marie-Christine; Hinz, Margitta;
Hoffmann, Werner; Hajj, Rodolphe; Brody, Steven L.; Coraux, Christelle; Puchelle, Edith**

Trefoil factor family 3 peptide promotes human airway epithelial ciliated cell differentiation

In: American journal of respiratory cell and molecular biology. - New York, NY, Bd. 36.2007, 3, S. 296-303;

[**Link unter URL**](#)

[Imp.fact.: 4.593]