

### **Journalbeiträge**

1. Bohnsack MT, Tollervey D, Granneman S (2012) Identification of RNA helicase target sites by UV cross-linking and analysis of cDNA. *METHOD ENZYMOL*, 511: 275-88.
2. Leisegang MS, Martin R, Ramírez AS, Bohnsack MT (2012) Exportin t and Exportin 5: tRNA and miRNA biogenesis - and beyond. *BIOL CHEM*, 393(7): 599-604.
3. Malik P, Tabarraei A, Kehlenbach RH, Korfali N, Iwasawa R, Graham SV, Schirmer EC (2012) Herpes simplex virus ICP27 protein directly interacts with the nuclear pore complex through Nup62, inhibiting host nucleocytoplasmic transport pathways. *J BIOL CHEM*, 287(15): 12277-92.
4. Pilla E, Möller U, Sauer G, Mattioli F, Melchior F, Geiss-Friedlander R (2012) A novel SUMO1-specific interacting motif in dipeptidyl peptidase 9 (DPP9) that is important for enzymatic regulation. *J BIOL CHEM*, 287(53): 44320-9.
5. Wälde S, Thakar K, Hutten S, Spillner C, Nath A, Rothbauer U, Wiemann S, Kehlenbach RH (2012) The nucleoporin Nup358/RanBP2 promotes nuclear import in a cargo- and transport receptor-specific manner. *TRAFFIC*, 13(2): 218-33.
6. Waldmann I, Spillner C, Kehlenbach RH (2012) The nucleoporin-like protein NLP1 (hCG1) promotes CRM1-dependent nuclear protein export. *J CELL SCI*, 125(Pt 1): 144-54.
7. Wolf W, Kilic A, Schrul B, Lorenz H, Schwappach B, Seedorf M (2012) Yeast Ist2 recruits the endoplasmic reticulum to the plasma membrane and creates a ribosome-free membrane microcompartment. *PLOS ONE*, 7(7): e39703.

### **Zahnmedizinische Dissertationen**

1. Acil H, Dr. med. dent. (2012) Die Bedeutung der Hämoxygenase-1/ Kohlenmonoxid - und NO-Synthase/ Stickoxid-Signalsysteme für das Wachstum von primär kultivierten adulten Rattenhepatozyten. Dissertation Universität Göttingen.

### **Naturwiss. u.a. nichtmed. Diss.**

1. Roloff S, Dr. rer. nat. (2012) Analysis of CRM1 - and Nup214 - dependent nuclear export of proteins. Dissertation Georg-August-Universität Göttingen.