

## 10. Publikationen

### 10.1 Veröffentlichungen

A. Hasenjäger, B. Gillissen, A. Müller, G. Normand, P. Hemmati, M. Schuler, B. Dörken, P.T. Daniel: Smac induces cytochrome c release and apoptosis independently from Bax/Bcl-x<sub>L</sub> in a strictly caspase-3 dependent manner in human carcinoma cells.

Oncogene (2004), 23, 4523-35

A. Müller, A. Hasenjäger, C. Belka, K. Schulze-Osthoff, B. Dörken, P.T. Daniel: Adenine deoxynucleotides fludarabine and cladribine induce apoptosis in a CD95/Fas receptor, FADD and caspase-8-independent manner by activation of the mitochondrial pathway. Oncogene *in press*

P.G. Hemmati, G. Normand, B. Verdoodt, C. v. Haefen, A. Hasenjäger, D. Güner, B. Dörken, P.T. Daniel: Loss of p21 disrupts p14<sup>ARF</sup> induced G1 cell cycle arrest but augments p14<sup>ARF</sup> induced apoptosis in human carcinoma cells. JBC *in revision*

### 10.2 Posterbeiträge

A. Hasenjäger, B. Gillissen, A. Müller, G. Normand, P. Hemmati, M. Schuler, B. Dörken, P.T. Daniel: Smac induces cytochrome c release and apoptosis independently from Bax/Bcl-x<sub>L</sub> in a strictly caspase-3 dependent manner in human carcinoma cells.

Cold Spring Harbor Laboratory Conference, New York 17.-21. Sept. 2003: 87

A. Hasenjäger, B. Gillissen, A. Müller, G. Normand, P. Hemmati, M. Schuler, B. Dörken, P.T. Daniel: Smac induces cytochrome c release and apoptosis independently from Bax/Bcl-x<sub>L</sub> in a strictly caspase-3 dependent manner in human carcinoma cells.

26. Dt. Krebskongreß, Berlin 2004; Journal of Cancer Research and Clinical Oncology, Supplement to Volume 130: p.167

J. Wendt, P. G. Hemmati, D. Güner, A. Hasenjäger, C. Belka, K. Schulze-Osthoff, B. Dörken, P. T. Daniel: Disruption of long-term G2-arrest overcomes resistance to irradiation in MCF-7 cells and triggers apoptosis via a caspase-3 dependent pathway.

Jahrestagung der DGHO 2002, München

J. Wendt, P. G. Hemmati, D. Güner, A. Hasenjäger, C. v. Haefen, K. Schulze-Osthoff, B. Dörken, P. T. Daniel: Disruption of long-term G2-arrest overcomes resistance to irradiation in MCF-7 cells and triggers apoptosis via a caspase-3 dependent pathway.

AACR Annual Meeting (2003) Washington D.C., USA

G. Normand, P.G. Hemmati, B. Verdoordt, A. Hasenjäger, C. v. Haefen, D. Güner, E. May, B. Dörken, P.T. Daniel: Differential requirement for p53 and p21<sup>CIP-1/WAF-1</sup> in G1 cell cycle arrest and apoptosis induced by p14<sup>ARF</sup>.

Cold Spring Harbor Laboratory Conference, New York 2003, 19.-23. Mai 2004: 140