

## Wissenschaftliche Arbeiten 2005

### *Originalarbeiten*

**Aulmann S, Schnabel PA, Helmchen B, Dienemann H, Drings P, Otto HF, Sinn HP.** (2005)

Immunohistochemical and cytogenetic characterization of acantholytic squamous cell carcinoma of the breast.

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**Autschbach F.** (2005)

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**Autschbach F, Eisold S, Hinz U, Zinser S, Linnebacher M, Giese T, Loffler T, Buchler MW, Schmidt J.** (2005)

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**Autschbach F, Funke B, Katzenmeier M, Gassler N.** (2005)

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**Bachmann J, Kleeff J, Bergmann F, Shrikhande SV, Hartschuh W, Buchler MW, Friess H.** (2005)

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World J Surg Oncol. 1;3:58. (IF: 1.95)

**Bandapalli OR, Geheeb M, Kobelt D, Kuehnle K, Elezkurtaj S, Herrmann J, Gressner AM, Weiskirchen R, Beule D, Bluthgen N, Herzel H, Franke C, Brand K.** (2005)

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Inhibition of heme oxygenase-1 increases responsiveness of pancreatic cancer cells to anticancer treatment.

Clin Cancer Res. 11(10):3790-8. (IF: 5.62)

*\*IF= Impact factor*

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Apoptosis resistance in pigmented villonodular synovitis.  
Histol Histopathol. 20(1):11-7. (IF: 1.93)
- Berger I, Paessler HH, Weckauf H, Ehemann V, Helmchen B.** (2005)  
Strong expression of Bcl-2 in pigmented villonodular synovitis of the knee with aggressive clinical behaviour.  
Scand J Rheumatol. 34(1):68-70. (IF: 1.69)
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Cancer Lett. 220(2):231-6. (IF: 2.94)
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**Sinn H.P.** (2005)

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Prognostische Bedeutung von Histopathologie, Tumorstadium und klinischer Parameter"  
Stuttgart, 8.9.2005

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Stuttgart, 8.9.2005

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Round Table Meeting, European Surgical Institute (ESI)  
Plenumsdiskussion: "BIRADS III biopsieren?"  
Norderstedt, 23.9.2005

**Sinn H.P.** (2005)

Biopsiekurs zur Einführung des Mammographiescreening,  
"Aufarbeitung von Mammastazen und Biopsaten"  
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Biopsiekurs zur Einführung des Mammographiescreening,  
"Histopathologie von Mikroverkalkungen im Mammascreeing" (gemeinsam mit Dr.  
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anhand exemplarischer Falldarstellungen (3. Sitzung)  
Interdisziplinäre pneumologisch – pathologisch – radiologische Fortbildung mit interaktivem  
Workshop: Diagnostik interstitieller Lungenerkrankungen (2)  
Granulomatosen und weitere immunologisch verursachte Erkrankungen  
Thoraxklinik am Universitätsklinikum Heidelberg, 08. – 09. 07. 2005

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Workshop (Lungengerüsterkrankungen durch autoimmune Dysregulation) Interaktive Diagnostik immunologischer Lungengerüsterkrankungen unter Beteiligung des Plenums anhand exemplarischer Falldarstellungen (7. Sitzung)

Interdisziplinäre pneumologisch – pathologisch – radiologische Fortbildung mit interaktivem Workshop: Diagnostik interstitieller Lungenerkrankungen (2)

Granulomatosen und weitere immunologisch verursachte Erkrankungen  
Thoraxklinik am Universitätsklinikum Heidelberg, 08. – 09. 07. 2005

*Habilitationen*

**Bläker H.** (2005)

Tumorgenese: eine Schattenseite der Evolution

## ***Dissertationen***

### **Castro Habedank, Ana.** (2005)

Klinischer und pathologischer Lymphknotenstatus bei Mammakarzinom unter Berücksichtigung der alten und neuen TNM-Klassifikation

Betreuer: PD Dr. med. Sinn HP

Bewertung: Magna cum laude

### **Eck, Kristina.** (2005)

Bedeutung der Immunhistologie beim invasiven Ovarialkarzinom im Vergleich mit den Borderline-Tumoren des Ovars und den konventionellen Prognosefaktoren.

Betreuer: PD Dr. med. Sinn HP

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### **Feucht, Stephan** (2005)

Interstitielle Leukozyten in rechtsventrikulären Endomyokardbiopsien nach Herztransplantation bei kompliziertem und unkompliziertem Verlauf

Betreuer: PD Dr. med. Schnabel PA

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### **Hofmann, Reiner Klaus** (2005)

Histopathologische Veränderungen arteriosklerotischer Eversionszylinder der Arteria carotis interna bei symptomatischen vs. asymptomatischen Patienten – Vergleich dreier semiquantitativer vs. quantitativer Messverfahren.

Betreuer: PD Dr. med. Schnabel PA

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### **Rom, Joachim.** (2005)

Immunhistologischer und histologischer Vergleich primärer Mammakarzinome und derer lokoregionärer Rezidive.

Betreuer: PD Dr. med. Sinn HP

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### **Steffek, Tobias M.** (2005)

Apoptose und assoziierte Proteine bei Abstoßungsepisoden nach Herztransplantation - Immunhistochemische Untersuchungen rechtsventrikulärer Endomyokardbiopsien -

Betreuer: PD Dr. med. Schnabel PA

Bewertung: cum laude

### **Straub B.** (2005)

Das Cortex adhaerens Mosaik:

Charakterisierung einer neuen Art von Zell-Zell-Verbindung in der Augenlinse

Betreuer: Prof. Dr. P.Schirmacher/ Prof. Dr. W. Franke

Bewertung: Summa cum laude

## ***Patente Und Lizenzen***

### **Ehemann V. (2005)**

Helminthosporium carbonum-Toxin zur Differenzierungstherapie des Neuroblastoms.

Patent-Nr.: 141/05TLB

Technologie- Lizenz- Büro

Karlsruhe, 19.12.05

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## ***Preise***

### **Bandapalli O, Brand K.**

Global analysis of host tissue gene expression in the invasive front of colorectal liver metastases

Posterpreis zum 21. Jahrestagung der Arbeitsgemeinschaft zum Studium der Leber (GASL)

Ulm, 29.1. 2005

### **Brand K, Bandapalli O.**

Differentiell regulierte Gene und Genexpression in der Invasionsfront kolorektaler Lebermetastasen

Posterpreis der Arbeitsgemeinschaft Gastroenterologische Onkologie (AGO)

Achen, 11.2. 2005

### **Haugg AM, Koch A, Lorenz K, Hill P, Schirmacher P, Müller M, Kern M.**

Celecoxib Induces Early Mitochondria and Caspases-Mediated Apoptosis in Hepatocellular Carcinoma Cell Lines

6th Congress of the European Hepato-Pancreato-Biliary Association

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### **Helmke BM, Mollenhauer J, Herold-Mende C, Benner A, Thome M, Gassler N, Wahl W, Lyer S, Poustka A, Otto HF, Deichmann M.**

*BRAF* Mutations Distinguish Anorectal from Cutaneous Melanoma at the Molecular Level.

Gastroenterology. 2004;127:1815-20

Berücksichtigung als „Spitzenpublikation“ im Bonusprogramm der Medizinischen Fakultät

### **Nussbaum T, Farsad M, Breuhahn K, Schirmacher P.**

Identifizierung des insulin-like growth factor (IGF)-II als therapeutische Zielstruktur in der humanen Hepatokarzinogenese

Jahrestagung Deutsche Gesellschaft für Pathologie

Wuppertal, 19.5.-21.5.05