

PUBLICATIONS

- **ORIGINAL ARTICLES AND REVIEWS**

1. Hetzel, W. D., Schneider, P. M., Pfeiffer, E. F.
Further evidence that prolactin does not affect gonadotropin release at pituitary level.
Horm Metab Res 19: 555-562, 1987.
2. Schneider, P. M., Hung, M. C., Chiocca, S. M., Manning, J., Zhao, X. Y., Fang, K.,
and Roth, J. A. Differential expression of the c-erbB-2 gene in human small cell and
non-small cell lung cancer.
Cancer Res 49: 4968-71, 1989.
3. Paul M. Schneider, Mien-Chie Hung, Robert S. Ames, Elizabeth A. Putnam, Blanetta
Akpakik and Jack A. Roth.
A novel alteration in the epidermal growth factor receptor gene is frequently detected
in human non-small cell lung cancer.
Lung Cancer 6: 65-72, 1990.
4. Roth, J. A., Mukhopadhyay, T., Tainsky, M. A., Fang, K., Casson, A. G., and
Schneider, P. M.
Molecular approaches to prevention and therapy of aerodigestive tract cancers.
J Natl Cancer Inst (Monogr) 15-21, 1992.
5. Schneider, P. M., Casson, A. G., and Roth, J. A.
Detection of malignant potential in Barrett's epithelium.
Dis Esophagus 5: 45-50, 1992.
6. Wittmann, M., Schneider, P.M., Präuer, H.W., Emslander, H.P.
Chylopulmo und Chyloptysen bei mediastinalen Lymphangiomen.
Internist 34: 466-471, 1993.
7. Roth, J. A., Hoelscher, A. H., and Schneider, P. M.
Marker des malignen Potentials und klinisches Management von Dysplasien im
Barrett-Oesophagus.
Chirurg 65: 96-101, 1994.
8. Schneider, P. M., Casson, A.G., and Roth, J.A.
Malignant Degeneration of Barrett's Esophagus: The role of the p53 tumor-suppressor-
gene.
Dis Esophagus 8: 99-103, 1995.

9. Hoelscher, A. H., Bollschweiler, E., Schneider, P. M., and Siewert, J. R.
Prognosis of early esophageal cancer. Comparison between adeno- and squamous cell carcinoma.
Cancer 34: 178-186, 1995.
10. Roder, J. D., Schneider, P. M., Stein, H.J., and Siewert, J. R.
Number of lymph node metastases is significantly associated with survival in patients with radically resected carcinoma of the ampulla of Vater.
Br J Surg 82: 1693-1696. 1995.
11. Schneider, P. M., Hölscher, A. H., König, U., Dittler, H. J., Becker, K., Siewert, J. R.
Die Bedeutung von p53 Mutationen für das maligne Potential des Barrett-Epithels und die Pathogenese des Barrett-Carcinoms.
Langenbecks Arch Chir (Chir. Forum): 289-292, 1995.
12. Hanauske AR, Wuster KC, Lehmer A, Rotter, M., Schneider, P., Kaeser-Frohlich, A., Rastetter, J., Depenbrock, H.
Activity of NK 611, a new epipodophyllotoxin derivative, against colony forming units from freshly explanted human tumours in vitro.
Eur J Cancer 31A: 1677-81, 1995.
13. A.H. Hölscher, K. T. E. Beckurts, and Paul M. Schneider
Actual Therapeutic Aspects of Early Esophageal Cancer.
Ann Thorac Cardiovasc Surg 2: 163-165, 1996.
14. Schneider, P. M., Casson, A. G., Levin, B., Garewal, H. S., Hoelscher, A. H., Becker, K., Dittler, H. J., Cleary, K. R., Troster, M., Siewert, J. R., and Roth, J. A.
Mutations of p53 in Barrett's esophagus and Barrett's cancer: a prospective study of ninety-eight cases.
J Thorac Cardiovasc Surg 111: 323-31; discussion 331-3, 1996.
15. Schneider, P. M., Casson, A. G., Hölscher, A. H., Schweighart, S., Mizumoto, S., Siewert, J. R., Roth, J. A.
Molecular Pathogenesis of Adenocarcinomas in Barrett's Esophagus: Role of the Tumor Suppressor Gene p53.
Onkologie 20: 36-40, 1997.
16. Schneider Paul M., Fellbaum Christian, Fink Ulrich, Bollschweiler Elfriede, and Präuer Heinz W.
Prognostic Importance of Histomorphologic Subclassification for Epithelial Thymic Tumors.

- Ann Surg Onc 4: 46-54, 1997.
17. Paul M. Schneider, Oliver Stöltzing, Joachim Böhm, John Manning, Sieglinde Wegerer, Ulrich Fink, Heinz W. Präuer.
Mechanismen und prognostische Relevanz der c-erbB-2 Genexpression beim kurativ resezierten nicht-kleinzelligen Bronchialcarcinom.
Langenbecks Arch Chir (Chir. Forum): 101-107, 1997.
 18. G. Weirich, P. Schneider, Ch. Fellbaum, H. Brauch, W. Nathrath, M. Scholz, H. W. Präuer, and H. Höfler.
p53 alterations in thymic epithelial tumors.
Virchows Arch 431: 17-23, 1997.
 19. A.H. Hölscher, E. Bollschweiler, P.M. Schneider, J.R. Siewert.
Early adenocarcinoma in Barrett's oesophagus.
Br J Surg 84: 1470-1473, 1997.
 20. P. M. Schneider, A. H. Hölscher, S. Wegerer, U. König, K. Becker, J. R. Siewert.
Klinische Bedeutung von p53 Tumor Suppressor-Gen Mutationen beim Adenocarcinom im Barrett-Ösophagus.
Langenbecks Arch Chir (Chir Forum): 495-499, 1998.
 21. O. Stöltzing, P. M. Schneider, K. Becker, S. Wegerer, J. R. Siewert, A. H. Hölscher.
Frequenz und Bedeutung von APC Genmutationen in der malignen Degeneration des Barrett-Ösophagus.
Langenbecks Arch Chir (Chir Forum): 485-489, 1998.
 22. P. M. Schneider, R. Metzger, P. H. Collet, A. H. Hölscher.
Chirurgie des Barrett-Ösophagus und Barrett-Karzinoms.
Visceralchirurgie 34: 79-86, 1999.
 23. P. M. Schneider, T. K. Zirbes, R. Metzger, S. Baldus, H. P. Dienes, A. H. Hölscher.
Histomorphologisches Regressionsgrading und Apoptose-Index als objektive Response-Parameter beim neoadjuvant chemotherapierten Adenocarcinom des Magens und ösophagogastralen Übergangs.
Langenbecks Arch Chir (Chir Forum): 17-23, 1999.
 24. A.H. Hölscher, P. M. Schneider, R. Metzger
Präoperative Radiochemotherapie des Oesophaguskarzinoms.
Licht am Ende des Tunnels ?
Zentralbl Chir 125: 319-325, 2000.

25. Baldus S.E., Zirbes T.K., Hanisch F.G., Kunze D., Shafizadeh S.T., Nolden S., Mönig S.P., Schneider P.M., Karsten U., Thiele J., Hölscher A.H., Dienes H.P.
Thomsen-Friedenreich Antigen Presents as a Prognostic Factor in Colorectal Carcinoma: a Clinico-Pathological Study of 264 Patients.
Cancer 88 (7): 1536-1543, 2000.
26. Zirbes T.K., Baldus S.E., Mönig S.P., Nolden S., Kunze D., Shafizadeh S.T., Schneider P.M., Thiele J., Hölscher A.H., Dienes H.P.
Prognostic Impact of P21/WAF1/CIP1 in Colorectal Cancer.
Int J Cancer 89 (1): 14-18, 2000.
27. Schneider, P. M., Stoeltzing, O., Roth, J. A., Hoelscher, A. H., Wegerer, S., Mizumoto, S., Becker, K., Dittler, H. J., Fink, U., and Siewert, J. R.
P53 mutational status improves estimation of prognosis in patients with curatively resected adenocarcinoma in Barrett's esophagus.
Clin Cancer Res 6: 3153-3158, 2000
28. Schneider, P. M., Praeuer, H. W., Stoeltzing, O., Boehm, J., Manning, J., Metzger, R., Fink, U., Wegerer, S., Hoelscher, A. H., and Roth, J. A.
Multiple molecular marker testing (p53, C-Ki-ras, c-erbB-2) improves estimation of prognosis in potentially curative resected non-small cell lung cancer.
Br J Cancer 83: 473-479, 2000
29. Baldus, S.E., Zirbes, T.K., Glossmann, J., Fromm, S., Hanisch, F.G., Mönig, S.P., Schröder, W., Schneider, P.M., Flucke, U., Karsten, U., Thiele, J., Holscher, A.H. and Dienes, H.P.
Immunoreactivity of monoclonal antibody bw835 represents a marker of progression and prognosis in early gastric cancer.
Oncology 61: 147-55, 2001.
30. Baldus, S.E., Schneider, P.M., Moenig, S.P., Zirbes, T.K., Fromm, S., Meyer, W., Glossmann, J., Schuler, S., Thiele, J., Hoelscher, A.H. and Dienes, H.P.
p21/waf1/cip1 in gastric cancer: associations with histopathological subtypes, lymphonodal metastasis, prognosis and p53 status.
Scand J Gastroenterol 36: 975-80, 2001.
31. A.H. Hölscher, S.P. Mönig, P.M. Schneider
Was gibt es Neues in der Chirurgie des oberen Gastrointestinaltraktes ?
Zentralbl Chir 126: 863-865, 2001
32. P.M. Schneider, R. Metzger, S. Schneider, A.H. Hölscher.

Actual results of multimodality treatment for non-small cell lung cancer in clinical stages IIIA/IIIB.

Atemw-Lungenkrkh 27 (6): 270-278, 2001.

33. Brabender, J., Lord, R.V., Danenberg, K.D., Metzger, R., Schneider, P.M., Park, J.M., Salonga, D., Groshen, S., Tsao-Wei, D.D., DeMeester, T.R., Hoelscher, A.H. and Danenberg, P.V.

Increased c-myb mRNA expression in Barrett's esophagus and Barrett's-associated adenocarcinoma.

J Surg Res 99 : 301-6, 2001.

34. Brabender, J., Danenberg, K.D., Metzger, R., Schneider, P.M., Park, J., Salonga, D., Hoelscher, A.H. and Danenberg, P.V.

Epidermal growth factor receptor and HER2-neu mRNA expression in non-small cell lung cancer Is correlated with survival.

Clin Cancer Res 7: 1850-5, 2001.

35. Brabender, J., Usadel, H., Danenberg, K.D., Metzger, R., Schneider, P.M., Lord, R.V., Wickramasinghe, K., Lum, C.E., Park, J., Salonga, D., Singer, J., Sidransky, D., Hoelscher, A.H., Meltzer, S.J. and Danenberg, P.V.

Adenomatous polyposis coli gene promoter hypermethylation in non-small cell lung cancer is associated with survival.

Oncogene 20: 3528-32, 2001.

36. Brabender, J., Lord, R.V., Danenberg, K.D., Metzger, R., Schneider, P.M., Uetake, H., Kawakami, K., Park, J.M., Salonga, D., Peters, J.H., DeMeester, T.R., Hoelscher, A.H. and Danenberg, P.V.

Upregulation of ornithine decarboxylase mRNA expression in Barrett's esophagus and Barrett's-associated adenocarcinoma.

J Gastrointest Surg 5: 174-81; discussion 182, 2001.

37. Mueller-Tidow, C., Metzger, R., Kügler, K., Diederichs, S., Idos, G., Thomas, M., Dockhorn-Dworniczak, B., Schneider, P.M., Koeffler, H.P., Berdel, W.E. and Serve, H.

Cyclin E is the only cyclin-dependent kinase 2-associated cyclin that predicts metastasis and survival in early stage non-small cell lung cancer.

Cancer Res 61: 647-53, 2001.

38. Mueller-Tidow, C., Kügler, K., Diederichs, S., Klümpen, S., Möller, M., Metzger, R., Schneider, P.M., Berdel, W.E., and Serve, H.

Loss of expression of HDAC-recruiting methyl-CpG-binding domain proteins in human cancer.

Br J Cancer 85: 1168-74, 2001.

39. Brabender, J., Park, J., Metzger, R., Schneider, P.M., Lord, R.V., Hölscher, A.H., Danenberg, K.D., Danenberg, P.V.
Prognostic significance of cyclooxygenase 2 mRNA expression in non-small-cell lung cancer.
Ann Surg 235: 440-443, 2002.
40. A.H. Hölscher, K.T.E. Beckurts, P.M. Schneider, R. Metzger
Palliative onkologische Chirurgie am oberen Gastrointestinaltrakt – Stellenwert in Zeiten multimodaler Therapiekonzepte ?
Visceralchirurgie 37: 340-344, 2002.
41. Brabender, J., Danenberg, K.D., Metzger, R., Schneider, P.M., Lord, R.V., Groshen, S., Tsao-Wie, D.D., Park, J., Salonga, D., Hölscher, A.H., Danenberg, P.V.
The role of retinoid X receptor messenger RNA expression in curatively resected non-small cell lung cancer.
Clin Canc Res 8: 438-443, 2002.
42. Baldus, S.E., Hanisch, F.G., Putz, C., Flucke, U., Mönig, S.P., Schneider, P.M., Thiele, J., Hölscher, A.H., Dienes, H.P.
Immunoreactivity of Lewis blood group and mucin peptide core antigens: correlations with grade of dysplasia and malignant transformation in the colorectal adenoma-carcinoma sequence.
Histol Histopathol 17: 191-198, 2002.
43. Baldus, S.E., Mönig, S.P., Hanisch, F.G., Zirbes, T.K., Flucke, U., Oelert, S., Zilkens, D., Madejczik, B., Thiele, J., Schneider, P.M., Hölscher, A.H., and Dienes, H.P.
Comparative evaluation of the prognostic value of MUC1, MUC2, sialyl-Lewis(a) and sialyl-Lewis (x) antigens in colorectal adenocarcinoma.
Histopathology 40: 440-449, 2002.
44. Brabender, J., Lord, R.V., Wickramasinghe, K., Metzger, R., Schneider, P.M., Park, J.M., Hölscher, A.H., DeMeester, T.R., Danenberg, K.D., and Danenberg, P.V.
Glutathione-S-transferase-pi expression is downregulated in patients with Barrett's esophagus and esophageal adenocarcinoma.
J Gastroint Surg 6: 359-367, 2002.
45. Mönig, S.E., Baldus, S.E., Zirbes, T.K., Collet, P.H., Schröder, W., Schneider, P.M.,

- Dienes, H.P., and Hölscher, A.H.
Topographical distribution of lymph node metastasis in adenocarcinoma of the gastroesophageal junction.
Hepatogastroenterology 49 : 419-422, 2002.
46. Mönig, S.P., Baldus, S.E., Hennecken, J.K., Spiecker, D.B., Grass, G., Schneider, P.M., Thiele, J., Dienes, H.P., and Hölscher, A.H.
Expression of MMP-2 is associated with progression and lymph node metastasis of gastric carcinoma.
Histopathology 39: 597-602, 2002.
47. Baldus, S.E., Mönig, S.P., Schneider, P.M., Hölscher, A.H., Dienes, H.P.
Adenocarcinom des Magens mit heterotoper Ossifikation: Fallbericht und Diskussion der Pathogenese.
Pathologie 23: 156-160, 2002
48. Miyazono, F., Schneider, P.M., Metzger, R., Warnecke-Eberz, U., Baldus, S.E., Dienes, H.P., Aikou, T., Hölscher, A.H.
Mutations in the mitochondrial DNA D-loop occur frequently in adenocarcinoma in Barrett's esophagus.
Oncogene 23: 3780-3783, 2002.
49. Baldus, S.E., Mönig, S.P., Arkenau, V., Hanisch, F.G., Schneider, P.M., Thiele, J., Hölschr, A.H., Dienes, H.P.
Correlation of MUC5AC immunoreactivity with histopathological subtypes and prognosis of gastric carcinoma.
Ann Surg Oncol 9: 887-893, 2002
50. Schröder, W., Mönig, S.P., Baldus, S.E., Gutschow, C, Schneider, P.M., Hölscher, A.H.
Frequency of nodal metastases to the upper mediastinum in Barrett's cancer.
Ann Surg Oncol 9: 807-811, 2002
51. Brabender, J., Usadel, H., Metzger, R., Schneider, P.M., Park, J., Salonga, D., Tsao-Wei, D.D., Groshen, S., Lord, R.V., Takebe, N., Schneider, S., Hölscher, A.H., Danenberg, K.D., Danenberg, P.V.
Quantitative O(6)-methylguanine DNA methyltransferase methylation analysis in curatively resected non-small cell lung cancer: associations with clinical outcome.
Clin Cancer Res 9: 223-227, 2003.
52. Bollschweiler, E., Schneider, P.M., Mönig, S.P., Altendorf-Hofmann, A., Mansmann,

- U., Lehmacher, W., Schlag, P.M., Merkel, S., Hohenberger, W., Izbicki, J.R., Hermanek, P.
Prognostic relevance of biological and molecular markers in oncology. Criteria for planning and interpreting studies.
Chirurg 74: 139-144, 2003
53. Kampe, S., Nori, H., Schneider, P.M., Krott, R.
Mydriasis not reacting to light during an uneventful esophagectomy – drug-related side effect of acrinor ?
Anaesthesiol Intensivmed Notfallmed Schmerzther 38: 165-167, 2003.
54. Prenzel, K.L., Mönig, S.P., Sinning, J.M., Baldus, S.E., Gutschow, C.A., Grass, G., Schneider, P.M., Hölscher, A.H.
Role of skip metastasis to mediastinal lymph nodes in non-small cell lung cancer.
J Surg Oncol 82: 256-260, 2003.
55. A.H. Hölscher, S.P. Mönig, P.M. Schneider
Was gibt es Neues in der Chirurgie des oberen Gastrointestinaltraktes ?
Zentralbl Chir 128: 2-5, 2003.
56. Prenzel, K.L., Mönig, S.P., Sinning, J.M., Baldus, S.E., Brochhagen, H.G., Schneider, P.M., Hölscher, A.H.
Lymph Node Size and Metastatic Infiltration in Non-Small Cell Lung Cancer.
Chest 123: 463-467, 2003.
57. A.H. Hölscher, W. Schröder, E. Bollschweiler, K.T.E. Beckurts, P.M. Schneider
[How safe is high intrathoracic esophagogastronomy ?]
Wie sicher ist die hoch intrathorakale Ösophagogastronomie ?
Chirurg 74: 726-733, 2003.
58. Ji, P., Diederichs, S., Wang, W., Boing, S., Metzger, R., Schneider, P.M., Tidow, N., Brandt, B., Bulk, E., Thomas, M., Berdel, W.E., Serve, H., Mueller-Tidow, C.
Malat-1, a novel noncoding RNA and thymosin beta4 predict metastases and survival in early-stage non-small cell lung cancer
Oncogene 22: 8031-8041, 2003.
59. Awerkiew, S., Bollschweiler, E., Metzger, R., Schneider, P.M., Hoelsche, A.H., Pfister, H.
Esophageal cancer in Germany is associated with Epstein-Barr-Virus but not with papillomaviruses
Med Microbiol Immunol 192: 137-140, 2003.

60. Flucke, U., Steinborn, E. Dries, V., Moenig, S.P., Schneider, P.M., Thiele, J., Hoelscher, A.H., Dienes, H.P., Baldus, S.E.
Immunoreactivity of cytokeratins (CK7, CK20) and mucin peptide core antigens (MUC1, MUC2, MUC5AC) in adenocarcinoms , normal and metaplastic tissues of the distal oesophagus, oesophago-gastric junction and proximal stomach.
Histopathology 43: 127-134, 2003.
61. T. Lübke, S.P. Mönig, P.M. Schneider, A.H. Hölscher, E.Bollschweiler.
[Does Charlson-comorbidity index correlate with short-term outcome in patients with gastric cancer ?]
Korreliert der Charlson-Comorbidity-Index mit dem postoperativen Verlauf bei Patienten mit Magencarcinom ?
Zentralbl Chir 128: 970-976, 2003.
62. Brabender, J., Lord, R., Metzger, R., Park, J.M., Salonga, D., Danenberg, K.D., Danenberg, P.V., Hoelscher, A.H., Schneider, P.M.
Differential SPARC mRNA expression in Barrett's esophagus.
Br J Cancer 89: 1508-1512, 2003
63. Schneider, S., Min, J., Brabender, J., Uchida, K., Danenberg, K.D., Metzger, R., Schneider, P.M., Salonga, D., Hölscher, A.H., Danenberg, P.V.
Osteopontin but not osteonectin messenger RNA expression is a prognostic marker in curatively resected non-small-cell lung cancer.
Clin Cancer Res 10: 1588-1596, 2004
64. Müller-Tidow, C., Schwable, J., Steffen, B., Tidow, N., Brandt, B., Becker, K., Schultze-Bahr, E., Halfter, H., Vogt, U., Metzger, R., Schneider, P.M., Buchner, T., Brandts, C., Berdel, W.E., Serve, H.
High-throughput analysis of genome-wide receptor tyrosine kinase expression in human cancers identifies potential novel drug targets.
Clin Canc Res 10: 1241-1249, 2004
65. Baldus, S.E., Mönig, S.P., Huxel, S., Landsberg, S., Hanisch, F.G., Engelmann, K., Schneider, P.M., Thiele, J., Hölscher, A.H., Dienes, H.P.
MUC1 and nuclear beta-catenin are coexpressed at the invasion front of colorectal carcinomas and are both correlated with tumor prognosis.
Clin Cancer Res 10: 2790-2796, 2004
66. Brabender, J., Marjoram, P., Salonga, D., Metzger, R., Schneider, P.M., Park, J.M., Schneider, S., Hoelscher, A.H., Yin, Y., Meltzer, S.J., Danenberg, K. D., Danenberg,

- P.V., Lord, R.V.
A multigene expression panel for the molecular diagnosis of Barrett's esophagus and Barrett's adenocarcinoma of the esophagus.
Oncogene 23: 4780-4788, 2004
67. Prenzel, K.L., Baldus, S.E., Moenig, S.P., Tack, D., Sinning, J.M. Gutzschow, C.A., Grass, G., Schneider, P.M., Dienes, H.P., Hoelscher, A.H.
Skip metastasis in non-small cell lung carcinoma: predictive markers and isolated tumor cells in N1 lymph nodes.
Cancer 100: 1909-1917, 2004
68. Brabender, J., Lord, R.V., Metzger, R., Park, J., Salonga, D., Danenberg, K.D., Hoelscher, A.H., Danenberg, P.V., Schneider, P.M.
Role of retinoid X receptor mRNA expression in Barrett's esophagus.
J Gastrointest Surg 8: 200-206, 2004
69. Warnecke-Eberz, U., Metzger, R., Miyazono, F., Baldus, S.E., Neiss, S., Brabender, J., Schaefer, H., Doerfler, W., Bollschweiler, E., Dienes, H.P., Mueller, R.P., Danenberg, P.V., Hoelscher, A.H., Schneider, P.M.
High specificity of quantitative excision repair cross-complementing 1 messenger mRNA expression for prediction of minor histopathologic response to neoadjuvant radiochemotherapy for esophageal cancer.
Clin Cancer Res 10: 3794-3799, 2004
70. Mende, Y., Schneider, P.M., Baldus, S.E., Doerfler, W.
PCR-screening of human esophageal and bronchial cancers reveals absence of adenoviral DNA sequences.
Virus Res 104: 81-85, 2004
71. Metzger, R., Schneider, P.M., Warnecke-Eberz, U., Brabender, J., Hoelscher, A.H.
Molecular biology of esophageal cancer.
Onkologie 27: 200-206, 2004
72. Baldus, S.E., Moenig, S.P., Schroeder, W., Metzger, R., Lang, S., Zirbes, T.K., Thiele, J., Mueller, R.P., Hoelscher, A.H., Schneider, P.M.
Regression of oesophageal carcinomas after neoadjuvant radiochemotherapy: criteria of the histopathologic evaluation.
Pathologe 25: 421-427, 2004
73. Miyazono, F., Metzger, R., Warnecke-Eberz, U., Baldus, S.E., Brabender, J., Bollschweiler, E., Doerfler, W., Mueller, R.P., Dienes, H.P., Aikou, T., Hoelscher,

- A.H., Schneider, P.M.
Quantitative c-erbB-2 but not c-erbB-1 mRNA expression is a promising marker to predict minor histopathologic response to neoadjuvant radiochemotherapy in oesophageal cancer.
Br J Cancer 91: 666-672, 2004
74. Diederichs, S., Bulk, E., Steffen, B., Ji, P., Tickenbrock, L., Lang, K., Zanker, K.S., Metzger, R., Schneider, P.M., Gerke, V., Thomas, M., Berdel, W.E., Serve, H., Müller-Tidow, C.
S100 family members and trypsinogens are predictors of distant metastasis and survival in early stage non-small cell lung cancer.
Cancer Res 64: 5564-5569, 2004
75. Xi, H., Brabender, J., Metzger, R., and Schneider, P.M.
Molecular Biology of Esophageal Cancer.
Chinese-German Journal of Clin Oncol 3: 205-209, 2004
76. Schneider, P.M., Xi, H., Baldus, S.E., Brabender, J., and Metzger, R.
Neoadjuvant Treatment for Esophageal Cancer
Chinese-German Journal of Clin Oncol 3: 249-252, 2004
77. Metzger, R., Xi, H., Miyazono, F., Higashi, H., Warnecke-Eberz, U., Baldus, S.E., Brabender, J., and Schneider, P.M.
Prediction of Response to Multimodality Treatment in Esophageal Cancer.
Chinese-German Journal of Clin Oncol 3: 253-256, 2004
78. Schroeder, W., Schneider, P.M., Hoelscher, A.H.
Transthoracic En-Bloc Esophagectomy
Chinese-German Journal of Clin Oncol 3: 229-232, 2004
79. Theissen, P., Schneider, P.M., Baldus, S.E., Jost, A., Dietlein, M., Mueller, R.-P., Hoelscher, A.H., and Schicha, H.
Monitoring of Tumor Response to Neoadjuvant Radiochemotherapy of Esophageal Carcinoma by F-18-FDG-PET.
Chinese-German Journal of Clin Oncol 3: 257-262, 2004
80. Luebke, T., Beckurts, K.T.E., Wickenhauser, C., Schneider, P.M., Hoelscher, A.H., Moenig, S.P.
Masaoka staging is of prognostic relevance in type B3/C thymomas.
Anticancer Res 24: 4113-4119, 2004
81. Luebke, T., Baldus, S.E., Zirbes, T.K., Pham, T.D., Schneider, P.M., Dienes, H.P.,

- Hoelscher, A.H.
Lymph node revealing solution in gastric carcinoma does not provide upstaging.
Oncol Rep 13: 361-365, 2005
82. J. Brabender, K.L. Prenzel, P.M. Schneider und A.H. Hölscher
Therapieverfahren bei einer Bronchusstumpfsuffizienz
Chir. Praxis 64: 75-87, 2005
83. Schneider, S., Uchida, K., Brabender, J., Baldus, S.E., Yochim, J., Danenberg, K.D., Salonga, D., Chen, P., Tsao-Wie, D., Groshen, S., Hoelscher, A.H., Schneider, P.M., Danenberg, P.V.
Downregulation of TS, DPD, ERCC1, GST-Pi, EGFR, and HER2 gene expression after neoadjuvant three-modality treatment in patients with esophageal cancer.
J Am Coll Surg 200(3): 336-344, 2005
84. Müller-Tidow, C., Diederichs, S., Bulk, E., Pohle, T., Steffen, B., Schwable, J., Plewka, S., Thomas, M., Metzger, R., Schneider, P.M., Brandts, C.H., Berdel, W.E., Serve, H.
Identification of metastases-associated receptor tyrosine kinases in non-small cell lung cancer.
Cancer Res 65(5): 1778-1782, 2005
85. Wang, W., Ji, P., Steffen, B., Metzger, R., Schneider, P.M., Halfter, H., Schrader, M., Berdel, W.E., Serve, H., Müller-Tidow, C.
Alterations of lymphoid enhancer factor-1 isoform expression in solid tumors and acute leukemias.
Acta Biochim Biophys Sin 37(3): 173-180, 2005
86. Brabender, J., Metzger, R., Salonga, D., Danenberg, K.D., Danenberg, P.V., Hoelscher, A.H., Schneider, P.M.
Comprehensive expression analysis of retinoic acid receptors and retinoid X receptors in non-small cell lung cancer: implications for tumor development and prognosis.
Carcinogenesis 26(3): 525-530, 2005.
87. Theissen, P., Schneider, P.M., Dietlein, M., Hölscher, A.H., Schicha, H.
Wertigkeit der Positronenemissionstomographie für das Staging beim Ösophaguscarcinom
Viszeralchirurgie 40: 242-245, 2005
88. Schneider, P.M., Baldus, S.E., Metzger, R., Mönig, S.E., Hölscher, A.H.
Neoadjuvante Therapie des Ösophaguscarcinoms

- Viszeralchirurgie 40: 246-249, 2005
89. Schneider, P.M., Metzger, R., Mönig, S.E., Brabender, J., Hölscher, A.H.
Neoadjuvante und adjuvante Therapie des Magencarcinoms
Viszeralchirurgie 40 : 260-265, 2005
90. Warnecke-Eberz, U., Hokita, S., Xi, H., Higashi, H., Baldus, S.E., Metzger, R.,
Brabender, J., Bollschweiler, E., Mueller, R.P., Dienes, H.P., Hoelscher, A.H.,
Schneider, P.M.
Overexpression of survivin mRNA is associated with a favorable prognosis following
neoadjuvant radiochemotherapy in esophageal cancer.
Oncol Rep. 13: 1241-1246, 2005.
91. Moenig, S.P., Luebke, T., Baldus, S.E., Schroeder, W., Bollschweiler, E., Schneider,
P.M., and Hoelscher, A.H.
Feasibility of sentinel node concept in gastric carcinoma: clinicopathological analysis
of gastric cancer with solitary lymph node metastases.
Anticancer Research 25: 1349-1352, 2005.
92. Gutschow, C.A., Collet, P., Prenzel, K., Hoelscher, A.H., Schneider, P.M.
Long-term results and gastroesophageal reflux in a series of laparoscopic adjustable
gastric banding.
J Gastrointest Surg 9: 941-948, 2005.
93. Roessler, K., Mönig, S.P., Schneider, P.M., Hanisch, F.G., Landsberg, S., Thiele, J.,
Hölscher, A.H., Dienes, Baldus, S.E.
Co-expression of CDX2 and MUC2 in gastric carcinomas: correlations with clinico-
pathological parameters and prognosis.
World J Gastroenterol 11: 3182-3188, 2005.
94. Sarbia, M., Geddert, H., Kiel, S., Kandemin, Y., Schulz, W.A., Vossen, S., Zotz, R.D.,
Willers, R., Baldus, S.E., Schneider, P.M., Gabbert, H.E.
Methylenetetrahydrofolate reductase C677T polymorphism and risk of
adenocarcinoma of the upper gastrointestinal tract.
Scand J Gastroenterol 40: 109-111, 2005.
95. Brabender, J., Majoram, P., Lord, R.V., Metzger, R., Salonga, D., Vallböhmer, D,
Danenberg, K.D., Danenberg, P.V., Meltzer, S.J., Balsu, S.E., Hölscher, A.H., and
Schneider, P.M.

The molecular signature of normal squamous epithelium identifies the presence of a field effect and can discriminate between patients with Barrett's esophagus and Barrett's associated adenocarcinoma.

Cancer Epidemiol Biomarkers and Prevention 14: 2113-2117, 2005.

96. Schneider, P.M., Baldus, S.E., Metzger, R., Kocher, M., Bongartz, R., Bollschweiler, E., Schaefer, H., Thiele, J., Dienes, H.P., Mueller, R., and Hoelscher, A.H.

Histomorphologic tumor regression and lymph node metastases determine prognosis following neoadjuvant radiochemotherapy for esophageal cancer: implications for response classification.

Ann Surgery 242: 684-692, 2005.

97. Lord, R.V., Brabender, J., Wikckramasinghe, K., DeMeester, S.R., Hölscher, A.H., Schneider, P.M., Danenberg, P.V., DeMeester, T.R.

Increased CDX2 and decreased PITX1 homeobox gene expression in Barrett's esophagus and Barrett's-associated adenocarcinoma.

Surgery 138: 924-931, 2005.

98. Schneider, P.M., Vallböhmer, D., Brabender, J., Hölscher, A.H.

Preoperative evaluation of prognostic factors in esophageal squamous cell cancer.

Chirurg 76: 1011-1017, 2005.

99. Xi, H., Baldus, S.E., Warnecke-Eberz, U., Brabender, J., Neiss, S., Metzger, R., Ling, F.C., Dienes, H.P., Bollschweiler, E., Moenig, S.P., Mueller, R.P., Hoelscher, A.H., and Schneider, P.M.

High cyclooxygenase-2 expression following neoadjuvant radiochemotherapy is associated with minor histopathologic response and poor prognosis in esophageal cancer.

Clin Cancer Research 11: 8341-8347, 2005.

100. Bollschweiler E, Baldus SE, Schröder W, Prenzel K, Gutschow C, Schneider PM, Hölscher AH.

High rate of lymph-node metastasis in submucosal esophageal squamous-cell carcinomas and adenocarcinomas.

Endoscopy 38(2):149-56, 2006.

101. Prenzel KL, Warnecke-Eberz U, Brabender J, Baldus SE, Bollschweiler E, Gutschow CA, Drebber U, Hoelscher AH, Schneider PM.

Differential c-erbB-1 and c-erbB-2 mRNA expression in cancer of the pancreas compared with cancer of the papilla of Vater.

- World J Gastroenterol 12(3): 437-42, 2006.
102. Baldus SE, Mönig SP, Zirbes TK, Thakran J, Kothe D, Koppel M, Hanisch FG, Thiele J, Schneider PM, Hölscher AH, Dienes HP.
Lewis(y) antigen (CD174) and apoptosis in gastric and colorectal carcinomas: correlations with clinical and prognostic parameters.
Histol Histopathol 21(5): 503-10, 2006.
103. Vallböhmer D, Brabender J, Yang DY, Danenberg K, Schneider PM, Metzger R, Hoelscher AH, Danenberg PV
Sex differences in the predictive power of the molecular prognostic factor HER2/neu in patients with non-small cell lung cancer.
Clin Lung Cancer 7: 332-337, 2006.
104. Prenzel KL, Warnecke-Eberz U, Xi H, Brabender J, Baldus SE, Bollschweiler E, Gutschow CA, Hoelscher AH, Schneider PM
Significant overexpression of SPARC/osteonectin mRNA in pancreatic cancer compared to cancer of the papilla of Vater
Oncol Rep 15: 1397-1401, 2006.
105. Schäfer H, Schneider, PM, Baldus, SE, Wolfgarten E, Hölscher AH
Combined laparoscopic-endoscopic treatment of gastric stroma tumors
Zentralbl Chir 131: 206-209, 2006.
106. Higashi H, Vallböhmer D, Warnecke-Eberz U, Hokita S, Xi H, Brabender J, Metzger R, Baldus SE, Natsugoe S, Aikou T, Hölscher AH, Schneider PM
Frequent downregulation of Gadd45 expression is associated with tumor differentiation in Non-Small Cell Lung Cancer
Anticancer Res 26: 2143-2147, 2006
107. Luebke T, Baldus SE, Spieker D, Grass G, Bollschweiler E, Schneider PM, Thiele J, Dienes HP, Hoelscher, AH, Moenig, SP
Is the urokinase-type plasminogen activator system a reliable prognostic factor in gastric cancer ?
Int J Biol Markers 21: 162-169, 2006
108. Vallböhmer D, Brabender J, Yang D, Schneider PM, Metzger R, Danenberg KD, Hölscher AH, Danenberg PV
DNA methyltransferases messenger RNA expression and aberrant methylation of CpG islands in non-small cell lung cancer: association and prognostic value.
Clin Lung Cancer 8: 39-44, 2006

109. Bollschweiler E, Baldus SE, Schröder W, Schneider PM, Holscher AH
Staging of esophageal carcinoma: length of tumor and number of involved regional lymph nodes. Are these independent prognostic factors ?
J Surg Oncol 94: 355-363, 2006
110. Prenzel KL, König A, Schneider PM, Schnickmann C, Baldus SE, Schroder W, Bollschweiler E, Dienes HP, Mueller RP, Izbicki JR, Holscher AH.
Reduced incidence of nodal micrometastasis after major response to neoadjuvant chemoradiation in locally advanced esophageal cancer.
Ann Surg Oncol 14(2):954-959, 2007
111. Ling FC, Baldus SE, Khochfar J, Xi H, Neiss S, Brabender J, Metzger R, Drebber U, Dienes HP, Bollschweiler E, Holscher AH, Schneider PM.
Association of COX-2 expression with corresponding active and chronic inflammatory reactions in Barrett's metaplasia and progression to cancer.
Histopathology 50(2):203-209, 2007
112. Holscher AH, Schneider PM, Gutschow C, Schroder W.
Laparoscopic ischemic conditioning of the stomach for esophageal replacement.
Ann Surg 245(2):241-246, 2007
113. Raidl M, Sibbing B, Strauch J, Müller K, Nemat A, Schneider PM, Hag H, Erdmann E, Koch A.
Impaired TNF α -induced VEGF expression in human airway smooth muscle cells from smokers with COPD: role of MAPkinases and histone acetylation--effect of dexamethasone.
Cell Biochem Biophys. 49(2):98-110, 2007.
114. Schroder W, Prenzel K, Baldus SE, Monig SP, Schneider PM, Holscher AH.
Localization of isolated lymph node metastases in esophageal cancer--does it influence the sentinel node concept?
Hepatogastroenterology 54(76):1116-1120, 2007
115. Monig SP, Nolden B, Lubke T, Pohl A, Grass G, Schneider PM, Dienes HP, Holscher AH, Baldus SE.
Clinical significance of nm23 gene expression in gastric cancer.
Anticancer Res. 27(4C):3029-3033, 2007.
116. Lurje G, Vallbohmer D, Collet PH, Xi H, Baldus SE, Brabender J, Metzger R, Heitmann M, Neiss S, Drebber U, Holscher AH, Schneider PM.
COX-2 mRNA expression is significantly increased in acid-exposed compared to

- nonexposed squamous epithelium in gastroesophageal reflux disease.
J Gastrointest Surg 11(9):1105-1111, 2007
117. Hoffmann AC, Warnecke-Eberz U, Luebke T, Prenzel K, Metzger R, Heitmann M, Neiss S, Vallbohmer D, Hoelscher AH, Schneider PM.
 Survivin mRNA in peripheral blood is frequently detected and significantly decreased following resection of gastrointestinal cancers.
J Surg Oncol 95(1):51-54, 2007
118. Selaru FM, Wang S, Yin J, Schulmann K, Xu Y, Mori Y, Olaru AV, Sato F, Hamilton JP, Abraham JM, Schneider P, Greenwald BD, Brabender J, Meltzer SJ.
 Beyond Field Effect: Analysis of Shrunken Centroids in Normal Esophageal Epithelia Detects Concomitant Esophageal Adenocarcinoma.
Bioinform Biol Insights 1:127-136, 2007.
119. P. M. Schneider.
 Chirurgische Standards bei der Behandlung des Magenkarzinoms.
Journal Onkologie (www.journalonko.de) : 14-21, 06/2007
120. Ute Warnecke-Eberz, Klaus L. Prenzel, Stephan E. Baldus, Ralf Metzger, Hans P. Dienes, Arnulf H. Hoelscher, Paul M. Schneider.
 Significant downregulation of the plasminogen activator inhibitor-1 (PAI-1) mRNA in pancreatic cancer
Pancreas 36(2):173-7, 2008.
121. Vallböhmer D, Kuhn E, Warnecke-Eberz U, Brabender J, Hoffmann AC, Metzger R, Baldus SE, Drebber U, Hoelscher AH, Schneider PM.
 Failure in downregulation of intratumoral survivin expression following neoadjuvant chemoradiation in esophageal cancer.
Pharmacogenomics 9(6):681-90,2008.
122. Gutschow CA, Vallböhmer D, Stolte M, Oh D, Danenberg K, Danenberg P, Schneider PM, Hölscher AH.
 Adenocarcinoma developing in de novo Barrett's mucosa in the remnant esophagus after esophagectomy: clinical and molecular assessment.
Dis Esophagus 21(3):6-8, 2008.
123. Vallböhmer D, Marcus HE, Baldus SE, Brabender J, Lurje G, Drebber U, Metzger R, Hölscher AH, Schneider PM.
 Comparative analysis of four histopathological classification systems to discriminate benign and malignant behaviour in gastrointestinal stromal tumors.

- Anticancer Res 28(1B):367-72, 2008.
124. Vallböhmer D, Marcus HE, Baldus SE, Brabender J, Drebber U, Metzger R, Hölscher AH, Schneider PM.
Serosal penetration is an important prognostic factor for gastrointestinal stromal tumors.
Oncol Rep 20(4):779-83, 2008.
125. Brabender J, Vallböhmer D, Grimminger P, Hoffmann AC, Ling F, Lurje G, Bollschweiler E, Schneider PM, Hölscher AH, Metzger R.
ERCC1 RNA Expression in Peripheral Blood Predicts Minor Histopathological Response to Neoadjuvant Radio-chemotherapy in Patients with Locally Advanced Cancer of the Esophagus.
J Gastrointest Surg. 12(11): 1815-1821, 2008
126. Paul M. Schneider, Ralf Metzger, Hartmut Schaefer, Frank Baumgarten, Daniel Vallbohmer, Jan Brabender , Eva Wolfgarten, Elfriede Bollschweiler, Stephan E. Baldus, Hans P. Dienes, Arnulf H. Hoelscher .
Response-evaluation by endoscopy, re-biopsy, and endoscopic ultrasound does not accurately predict histopathologic regression following neoadjuvant chemoradiation for esophageal cancer.
Ann Surg 248(6):902-908, 2008.
127. Von Stockmar-Von Wangenheim CA, Mönig SP, Schneider PM, Landsberg S, Drebber U, Hölscher AH, Dienes HP, Baldus SE.
p16, cyclin D1 and Rb expression in colorectal carcinomas: Correlations with clinico-pathological parameters and prognosis.
Mol Med Rep. Jan-Feb;1(1):27-32, 2008.
128. Koenig AM, Prenzel KL, Bogoevski D, Yekebas EF, Bubenheim M, Faithova L, Vashist YK, Gawad KA, Baldus SE, Pantel K, Schneider PM, Hölscher AH, Izbicki JR.
Strong impact of micrometastatic tumor cell load in patients with esophageal carcinoma.
Ann Surg Oncol. 2009 Feb;16(2):454-62.
129. Hoffmann AC, Brabender J, Metzger R, Ling F, Warnecke-Eberz U, Lurje G, Hoelscher AH, Schneider PM, Vallböhmer D.

- Dihydropyrimidine dehydrogenase mRNA expression in peripheral blood of rectal cancer patients is significantly associated with residual tumor and distant metastases following resection.
J Surg Oncol. 99(5):296-301, 2009.
130. Brabender J, Arbab D, Huan X, Vallböhmer D, Grimminger P, Ling F, Neiss S, Bollschweiler E, Schneider PM, Hölscher AH, Metzger R. Death-associated protein kinase (DAPK) promoter methylation and response to neoadjuvant radiochemotherapy in esophageal cancer.
Ann Surg Oncol. 6(5):1378-83, 2009.
131. Hoffmann AC, Vallböhmer D, Prenzel K, Metzger R, Heitmann M, Neiss S, Ling F, Hölscher AH, Schneider PM, Brabender J.
Methylated DAPK and APC promoter DNA detection in peripheral blood is significantly associated with apparent residual tumor and outcome.
J Cancer Res Clin Oncol. 2009 Mar 4. [Epub ahead of print].
132. Hoffmann AC, Kaifi JT, Vallböhmer D, Yekebas E, Grimminger P, Leers JM, Izbicki J, Hölscher AH, Schneider PM, Metzger R, Brabender J.
Lack of prognostic significance of serum DNA methylation of DAPK, MGMT, and GSTPI in patients with non-small cell lung cancer.
J Surg Onc 100(5):414-417, 2009.
133. Grimminger PP, Vallböhmer D, Hoffmann AC, Schulte C, Bollschweiler E, Schneider PM, Hölscher AH, Metzger R, Brabender J.
Quantitative analysis of surviving expression in blood as a non-invasive predictor of response to neoadjuvant radiochemotherapy in esophageal cancer.
J Surg Oncol 100(6):447-451, 2009.
134. Grimminger PP, Stöhlmacher J, Vallböhmer D, Schneider PM, Hölscher AH, Metzger R, Danenberg PV, Brabender J.
Prognostic significance and clinicopathological associations of COX-2 SNP in patients with non-small cell lung cancer.
J Oncol. 2009. PMID:20016751
135. Ling FC, Khochfar J, Baldus SE, Brabender J, Drebber U, Bollschweiler E, Hoelscher AH, Schneider PM.
HIF-1alpha protein expression is associated with the environmental inflammatory reaction in Barrett's metaplasia.
Dis Esophagus. 2009 Mar 17. [Epub ahead of print].

136. Vallböhmer D, Drebber U, Schneider PM, Baldus S, Bollschweiler E, Brabender J, Warnecke-Eberz U, Mönig S, Hölscher AH, Metzger R.
Survivin expression in gastric cancer: Association with histomorphological response to neoadjuvant therapy and prognosis.
J Surg Oncol. 99(7): 409-413, 2009.
137. Ling FC, Hoelscher AH, Vallböhmer D, Schmidt D, Picker S, Gathof BS, Bollschweiler E, Schneider PM.
Leukocyte Depletion in Allogeneic Blood Transfusion Does Not Change the Negative Influence on Survival Following Transthoracic Resection for Esophageal Cancer.
J Gastrointest Surg. 13(4):581-586, 2009.
138. Paul M. Schneider, Markus K. Müller, Marc Schiesser
Chirurgische Therapiestrategien beim Ösophagus- und Magenkarzinom
Gastroenterologie Heft 03, 2009.
139. Metzger R, Vallbohmer D, Müller-Tidow C, Higashi H, Bollschweiler E, Warnecke-Eberz U, Brabender J, Baldus SE, Xi H, Berdel WE, Serve H, Hoelscher AH, Schneider PM.
Increased human telomerase reverse transcriptase (hTERT) mRNA expression but not telomerase activity is related to survival in curatively resected non-small cell lung cancer.
Anticancer Res.29(4):1157-62, 2009.
140. Grimminger P, Ling FC, Neiss S, Vallböhmer D, Lurje G, Schneider PM, Hölscher AH, Metzger R, Brabender J.
The role of the homeobox genes BFT and CDX2 in the pathogenesis of non-small cell lung cancer.
Anticancer Res.29(4):1281-6, 2009.
141. Warnecke-Eberz U, Metzger R, Bollschweiler E, Baldus SE, Mueller RP, Dienes HP, Hölscher AH, Schneider PM
TaqMan low-density arrays and analysis by artificial neuronal networks predict response to neoadjuvant chemoradiation in esophageal cancer.
Pharmacogenomics 11(1):55-64, 2010.
142. Grimminger PP, Schneider PM, Metzger R, Vallböhmer D, Danenberg KD, Danenberg PV, Hölscher AH, Brabender J.
The prognostic role of Bcl-2 mRNA expression in curatively resected non-small

- cell lung cancer.
Lung Cancer 70:82-87, 2010.
143. Grimminger PP, Schneider PM, Metzger R, Vallböhmer D, Danenberg KD, Danenberg PV, Hölscher AH, Brabender J.
Ornithine decarboxylase mRNA expression in curatively resected non-small cell lung cancer.
Clin Lung Cancer 11:114-119, 2010.
144. G. Lurje, M. Schiesser, A.C. Hoffmann, P.M. Schneider
Circulating tumor cells in gastrointestinal malignancies: current techniques and clinical implications
J Oncol. 2010, PMID: 19902005
145. Vallböhmer D, Hölscher AH, Schneider PM, Schmidt M, Dietlein M, Bollschweiler E, Baldus S, Alakus H, Brabender J, Metzger R, Mönig SP.
18F-fluorodeoxyglucose-positron emission tomography for the assessment of histopathologic response and prognosis after completion of neoadjuvant chemotherapy in gastric cancer.
J Surg Oncol 102:135-140, 2010.
146. Ling FC, Vallböhmer D, Hölscher AH, Schmidt D, Bollschweiler E, Schneider PM.
Increased platelet counts after transthoracic en bloc resection for esophageal cancer Is associated with significantly improved survival.
World J Surg 34(1): 2628-2634, 2010.
147. Lehmann K, Schneider PM.
Differences in the molecular biology of adenocarcinoma of the esophagus, gastric cardia, and upper gastric third.
Recent Results Cancer Res 182:65-72, 2010
148. Cordin J, Lehmann K, Schneider PM.
Clinical staging of adenocarcinoma of the esophagogastric junction.
Recent Results Cancer Res 182:65-72, 2010.
149. Schiesser M, Schneider PM.
Surgical strategies for adenocarcinoma of the esophagogastric junction.
Recent Results Cancer Res 182:93-106, 2010.
150. Schneider PM.
Preface. The Siewert Lesson for adenocarcinomas of the esophagogastric junction: a plea for an order in a complex disease.

- Recent Results Cancer Res 182: 182, 2010.
151. Grimminger PP, Schneider PM, Metzger R, Vallböhmer D, Hölscher AH, Danenberg PV, Brabender J.
Low thymidylate synthase, thymidine phosphorylase and dihydropyrimidine dehydrogenase mRNA expression correlate with prolonged survival in resected non-small cell lung cancer.
Clin Lung Cancer 11:328-334, 2010.
152. Fischer MA, Nanz D, Hany T, Reiner CS, Stolzmann P, Donati OF, Breitenstein S, Schneider PM, Weishaupt D, von Schulthess GK, Scheffel H.
Diagnostic accuracy of whole-body MRI/DWI image fusion for detection of malignant tumours: a comparison with PET/CT.
Eur Radiol. 2011 Feb;21(2):246-55. Epub 2010 Aug 18. PubMed PMID: 20717828.
153. Schuhmacher C, Gretschel S, Lordick F, Reichardt P, Hohenberger W, Eisenberger CF, Haag C, Mauer ME, Hasan B, Welch J, Ott K, Hoelscher AH, Schneider PM, Bechstein W, Wilke H, Lutz MP, Nordlinger B, Van Cutsem E, Siewert JR, Schlag PM.
Neoadjuvant chemotherapy compared with surgery alone for locally advanced cancer of the stomach and cardia.
J Clin Oncol 28:5210-5218, 2010.
154. Retterspitz MF, Mönig SP, Schreckenber S, Schneider PM, Hölscher AH, Dienes HP, Baldus SE.
Expression of beta-catenin, MUC1 and c-met in diffuse type gastric carcinomas: correlations with tumor progression and prognosis.
Anticancer Res 30:4635-4641, 2010.
155. Ruhstaller T, Pless M, Dietrich D, Kranzbuehler H, von Moos R, moosmann P, Montemurro M, Schneider PM, Rauch D, Gautschi O, Mingrone W, Widmer L, Inauen R, Brauchli P, Hess V.
Cetuximab in combination with chemoradiotherapy before surgery in patients with resectable, locally advanced esophageal cancer: a prospective, multicenter phase IB/II trial (SAKK75/06).
J Clin Oncol 29:626-631, 2011.
156. Schneider PM, Vallboehmer D, Ploenes Y, Lurje G, Metzger R, Ling FC, Brabender J, Drebber U, Hoelscher AH.

- Evaluation of quality indicators following implementation of total mesorectal excision in primarily resected rectal cancer changed future management.
Int J Colorectal Dis 26:903-909, 2011.
157. Drebber U, Madeja M, Odenthal M, Wedemeyer I, Mönig SP, Brabender J, Bollschweiler E, Hölscher AH, Schneider PM, Dienes HP, Vallböhmer D. Beta-catenin and HER2/neu expression in rectal cancer: association with histomorphological response to neoadjuvant therapy and prognosis.
Int J Colorectal Dis 26:1127-1134, 2011.
158. Souza RF, Freschi G, Taddei A, Ringressi MN, Bechi P, Castiglione F, Rossi Degl, Innocenti D, Triadafilopoulos G, Wang JS, Chang AC, Barr H, Bajpai M, Das KM, Schneider PM, Krishnadath KK, Malhoutra U, Lynch JP. Barrett's esophagus: genetic and cell changes.
Ann N Y Acad Sci 1232:18-35, 2011.
159. Fang D, Das KM, Cao W, Malhoutra U, Triadafilopoulos G, Najarian RM, Hardie LJ, Lightdale CJ, Beales IL, Felix VN, Schneider PM, Bellizzi AM. Barrett's esophagus: progression to adenocarcinoma and markers.
Ann N Y Acad Sci 1232:210-229, 2011.
160. Twaddell WS, Wu PC, Verhage RJ, Feith M, Ilson DH, Schuhmacher CP, Luketich JD, Brücher B, Vallböhmer D, Hofstetter WL, Krasna M, Kandioler D, Schneider PM, Wijnhoven BP, Sontag SJ. Barrett's esophagus: treatments of adenocarcinomas.
Ann N Y Acad Sci 1232:265-291, 2012.
161. Brabender J, Metzger R, Vallböhmer D, Ling F, Neiss S, Bollschweiler E, Schneider PM, Hölscher AH, Grimminger PP. Roles of thymidilate synthase and dihydropyrimidine dehydrogenase expression in blood as predictors of response to multimodal therapy in esophageal cancer.
Surgery 151:306-312, 2012.
162. Grimminger PP, Maus MK, Schneider PM, Metzger R, Hölscher AH, Sugita H, Danenberg PV, Alakus H, Brabender J. Glutathione S-transferase PI (GST-PI) mRNA expression and DANN methylation is involved in the pathogenesis and prognosis of non-small cell lung cancer (NSCLC).
Lung Cancer 78:87-91, 2012.
163. Gubler C, Schneider PM, Bauerfeind P.

Complex anastomotic leaks following esophageal resections: the new stent over sponge (SOS) approach.

Dis Esophagus 26:598-602, 2012

164. Kaiser P, Maggio EM, Pfammatter T, Misselwitz B, Flury S, Schneider PM, Dutkowski P, Breitenstein S, Müllhaupt B, Clavien PA, Mueller NJ. Histopathological evidence of invasive gastric mucormycosis after transarterial chemoembolization and liver transplantation. *Infection* 42(4):779-83, 2014.

165. Reiner CS, Stolzmann P, Husmann L, Burger IA, Hüllner MW, Schaefer NG, Schneider PM, von Schulthess GK, Veit-Haibach P. Protocol requirements and diagnostic value of PET/MR imaging for liver metastasis detection. *Eur J Nucl Med Mol Imaging* 41(4):649-58, 2014

• **BOOK CHAPTERS AND CONGRESS VOLUMES**

1. P. M. Schneider, N. Stöhr, M. Spies, J. Böhm, U. Fink, J. Manning, H. Nekarda, H.W. Präuer, J. Roth
Expression of the Neu Gene in Small Cell (SCLC) versus Non-Small Cell Lung Cancer (NSCLC).
In: R. Klapdor (ed): Tumor Associated Antigens, Oncogenes, Receptors, Cytokines in Tumor Diagnosis and Therapy at the Beginning of the Nineties.
Zuckerschwerdt Verlag, München, Bern, Wien, New York 1992 pp: 455-458.
2. K. Böttcher, J. D. Roder, P. M. Schneider, and J. R. Siewert
Risk analysis of surgical therapy for gastric cancer in Germany. Results of the German Gastric Cancer Study 1992.
In: M. Nishi, H. Sugano, and T. Takahashi (eds): 1st International Gastric Cancer Congress, Kyoto, Japan
Monduzzi Editore, Bologna, Italy, pp 55-59, 1995.
3. A. H. Hölscher, P. M. Schneider
Traitement des dysplasies sévères de l'épithélium de Barrett.
In: F. Fékété (ed.): Chirurgie de l'oesophage.
18èmes Journées de Chirurgie Digestive, Centre Hôpital-Universitaire de Rennes, pp 1-5, 1996.
4. A. H. Hölscher, P. M. Schneider
Classification des cancers de l'oesophage.
In: F. Fékété (ed.): Chirurgie de l'oesophage.
18èmes Journées de Chirurgie Digestive, Centre Hôpital-Universitaire de Rennes, pp 1-5, 1996.
5. G. Weirich, P. M. Schneider, C. Fellbaum, H. Brauch, W. Nathrath, M. Scholz, H. Präuer, and Höfler
p53 alterations in thymic epithelial tumors.
In: Marx and Müller-Hermelink (eds): Epithelial Tumors of the Thymus.
Plenum Press, New York, 1997: pp 35-40.
6. Bollschweiler, E., Schneider, P.M., Hölscher, A.H.
Steigende Inzidenz von Adenocarcinomen im Ösophagus und in der Cardia: Einfluss epidemiologischer Daten auf Entwicklungen in der Chirurgie.
Langenbecks Arch Chir Suppl II (Kongreßband), 1997: pp 372-374

7. A. H. Hölscher, P. M. Schneider, K. T. E. Beckurts
 Apparative Diagnostik zur Therapieentscheidung - Sonographie und interventionelle Maßnahmen
 Langenbecks Arch Chir Suppl II (Kongreßband), 1997: pp 415-418.
8. A. H. Hölscher, E. Bollschweiler, K. T. E. Beckurts, P. M. Schneider
 Barrett- und Magencarcinom: Chirurgische Leitlinien [Barrett's Cancer and Gastric Cancer: Surgical Guidelines]
 Langenbecks Arch Chir Suppl II (Kongreßband), 1998: pp 304-310.
9. A.H. Hölscher, P.M. Schneider, S. P. Mönig, W. Schröder, R. Metzger,
 Ch. Gutschow, E. Wolfgarten,
 Schneider, H. Schäfer, Ch. Bruns, E. Bollschweiler, P.H. Collet
 Oberer Gastrointestinaltrakt [Upper Gastrointestinal Tract]
In: R. T. Grundmann, A. Holzgreve, Th. Junginger (Eds.): Jahrbuch der Chirurgie
 [Yearbook of Surgery] 2001
 Biermann Verlag, Köln, 2001: pp. 101-120
10. P. M. Schneider, R. Metzger, S. E. Baldus, U. Warnecke-Eberz, Ch. J. Bruns,
 J. Brabender, O. Stöltzing und A. H. Hölscher
 Ösophaguskarzinom
In: D. Ganten und K. Ruckpaul (Eds): Molekularmedizinische Grundlagen von nicht-hereditären Tumorerkrankungen.
 Springer-Verlag Berlin, Heidelberg, New York 2002: pp. 125-163
11. Paul M. Schneider, Ralf Metzger, Jan Brabender, Sebastian Boehm, Thomas Luebke,
 Kourosh Zarghooni, Klaus Prenzel, Sylke Schneider, Peter H. Collet, Arnulf H.
 Hoelscher
 Lung Cancer
In: E.P. Diamandis, H.A. Fritsche, H. Lilja, D.W. Chan, M.K. Schwartz (Eds):
 Tumor Markers – Physiology, Pathobiology, Technology and Clinical Applications
 American Association for Clinical Chemistry (AACC) Press, Washington 2002: pp.
 287-303
12. P.M. Schneider, S.E. Baldus, R. Metzger, S. Staar, H. Schäfer, W. Schröder, H.-P.
 Dienes, R. P. Müller, A. H. Hölscher
 Histomorphologisches Regressiionsgrading als objektiver Reponse-Parameter nach
 neoadjuvanter Radiochemotherapie beim Ösophaguscarcinom

- Deutsche Gesellschaft für Chirurgie, Kongressband 2002, p.460, Springer Verlag, Berlin
13. P.M. Schneider, P. Theissen, A. Jost, M. Dietlein, S.E. Baldus, S. Staar, R.P. Müller, H. Schicha, A.H. Hölscher
Response-Monitoring bei neoadjuvanter Radiochemotherapie des Ösophaguscarcinoms mit F18-FDG-PET.
Deutsche Gesellschaft für Chirurgie, Kongressband 2002, p.382, Springer Verlag, Berlin
14. A.H. Hölscher, S. P. Mönig, P.M. Schneider, E. Bollschweiler, W. Schröder, H. Schäfer, R. Metzger, J. Brabender, P. Collet, C. Gutschow, K. Zarghooni, G. Grass.
Oberer Gastrointestinaltrakt [Upper Gastrointestinal Tract]
In: R. T. Grundmann, A. Holzgreve, Th. Junginger (Eds.): Jahrbuch der Chirurgie [Yearbook of Surgery] 2002
Biermann Verlag, Köln, 2002: pp. 89-114
15. A.H. Hölscher, S. P. Mönig, P.M. Schneider, E. Bollschweiler, W. Schröder, H. Schäfer, R. Metzger, J. Brabender, P. Collet, C. Gutschow, K., Zarghooni, E. Wolfgarten, G. Grass.
Oberer Gastrointestinaltrakt [Upper Gastrointestinal Tract]
In: R. T. Grundmann, A. Holzgreve, Th. Junginger (Eds.): Jahrbuch der Chirurgie [Yearbook of Surgery] 2003
Biermann Verlag, Köln, 2003: pp. 63-86
16. A.H. Hölscher, S. P. Mönig, P.M. Schneider, E. Bollschweiler, W. Schröder, H. Schäfer, R. Metzger, J. Brabender, P. Collet, C. Gutschow, E. Wolfgarten, G. Grass.
Oberer Gastrointestinaltrakt [Upper Gastrointestinal Tract]
In: R. T. Grundmann, A. Holzgreve, Th. Junginger (Eds.): Jahrbuch der Chirurgie [Yearbook of Surgery] 2004
Biermann Verlag, Köln, 2003: pp. 46-66
17. A.H. Hoelscher, P.M. Schneider, E. Bollschweiler
[Multimodal therapeutic concepts in esophageal cancer]
Multimodale Therapiekonzepte beim Oesophaguscarcinom
Deutsche Gesellschaft für Chirurgie, Kongressband 2003, pp. 76-78, Springer Verlag, Berlin
18. P.M. Schneider, E. Bollschweiler
Qualitätssicherung in der Onkologischen Chirurgie: Möglichkeiten und Perspektiven

[Quality assurance in Surgical Oncology: Possibilities and Perspectives]

In: E. Bollschweiler, A.H. Hölscher (Hrsg.): Mindestmengen in der Chirurgie: Was ist evidenzbasiert?

Shaker Verlag, Aachen, 2005: pp. 93-103

19. Paul M. Schneider, Georg Lurje, Peter Bauerfeind, and Marc Schiesser

Esophageal and Gastric Injuries

In: H-J Ostern, O. Trentz, S. Uraneus (Eds): European Manual of Medicine Head, Thoracic , Abdominal, and Vascular Injuries

Springer Heidelberg Dordrecht London New York 2010: pp263-274

20. Daniel Vallböhmer, Jan Brabender, Paul M. Schneider, Arnulf H. Hölscher

Epidemiology, Risk Factors, and Clinical Manifestations of Esophageal Carcinoma

In: Charles J Yeo, Daniel T Dempsey, Andrew S Klein, John H. Pemberton, Jeffrey H Peters (Eds): Shackelford´s Surgery of the Alimentary Tract (Volume I), Sixth Edition

Saunders Elsevier 2007: pp441-447

21. Paul M. Schneider

Management akuter Notfälle: Akutes Abdomen (Kapitel 7.1)

In: Felix Largiadèr, Hans-Detlev Saeger, Marius Keel (Hrsg): Checkliste Chirurgie Georg Thieme Verlag (10. Auflage) Stuttgart New York 2012: pp 144-149

22. Paul M. Schneider

Ösophagus (Kapitel 15)

In: Felix Largiadèr, Hans-Detlev Saeger, Marius Keel (Hrsg): Checkliste Chirurgie 10. Auflage

Georg Thieme Verlag (10. Auflage) Stuttgart New York 2012: pp 277-295

23. Daniel Vallböhmer, Jan Brabender, Paul M. Schneider, Arnulf H. Hölscher

Epidemiology, Risk Factors, and Clinical Manifestations of Esophageal Carcinoma

In: Charles J Yeo, Jeffrey B Matthews, David W McFadden,, John H Pemberton, Jeffrey H Peters (Eds): Shackelford´s Surgery of the Alimentary Tract (Volume I), Seventh Edition

Seventh Edition

Saunders Elsevier 2013: pp441-447

- **BOOKS**

1. Paul M. Schneider (*Volume Editor*)

Adenocarcinoma of the Esophagogastric Junction

Recent Results in Cancer Research (PM Schlag, H-J. Senn, *Series Editors*)

Springer Verlag Berlin Heidelberg 2010: pp 1-191