

Publikationen PD Dr. med. Nina Booken

2002

Klemke CD, Dippel E, Dembinski A, **Ponitz N**, Assaf C, Hummel M, Stein H, Goerdt S. Clonal T cell receptor gamma-chain gene rearrangement by PCR-based GeneScan analysis in the skin and blood of patients with parapsoriasis and early-stage mycosis fungoides. *J Pathol.* 2002;197:348-54 PMID: 12115881

Dippel E, **Poenitz N**, Klemke CD, Orfanos CE, Goerdt S. Familial lymphocytic infiltration of the skin: histochemical and molecular analysis in three brothers. *Dermatology.* 2002;204:12-6. PMID: 11834843

2003

Poenitz N, Dippel E, Klemke CD, Qadoumi M, Goerdt S. Jessner's lymphocytic infiltration of the skin: a CD8+ polyclonal reactive skin condition. *Dermatology.* 2003 207:276-84. PMID: 14571070

2005

Poenitz N, Simon-Ackermann J, Gratchev A, Qadoumi M, Klemke CD, Stadler R, Kremer A, Radenhausen M, Henke U, Assaf C, Utikal J, Goerdt S, Dippel E. Overexpression of c-myb in leukemic and non-leukemic variants of cutaneous T-cell lymphoma. *Dermatology.* 2005;211:84-92. PMID: 16088151

Klemke CD, Mansmann U, **Poenitz N**, Dippel E, Goerdt S. Cutaneous T-cell lymphoma: prognostic factors and prediction of prognosis by the CTCL-Severity Index. *Br J Dermatol* 2005;153:118-24. PMID: 16029336

Dippel E, Klemke CD, **Pönitz N**, Utikal J, Kurzen H, Goerdt S. Von der Morphologie zur Molekularbiologie: Entwicklungen der Dermatohistopathologie am Beispiel des kutanen T-Zell-Lymphoms. *Akt Dermatol* 2005;31: 99-108

Utikal J, **Poenitz N**, Kurzen H, Goerdt S. Persistent facial erythema and edema. *J Dtsch Dermatol Ges.* 2005;3:467-9. PMID: 15892850

Poenitz N, Tadler D, Klemke CD, Glorer E, Goerdt S. Ulcera der Kopfhaut: eine spezielle Manifestation des Pyoderma gangraenosum. *J Dtsch Dermatol Ges.* 2005;3:113-6. PMID: 16351014

Dippel E, Klemke CD, **Pönitz N**, Utikal J, Kurzen H, Goerdt S. Von der Morphologie zur Molekularbiologie: Entwicklungen der Dermatohistopathologie am Beispiel des kutanen T-Zell-Lymphoms. In: 30 Jahre Aktuelle Dermatologie, 1. Auflage, Thieme Verlag, 2005; 120-130.

2006

Utikal J, **Poenitz N**, Gratchev A, Klemke CD, Nashan D, Tüting T, Goerdt S. Additional Her 2/neu gene copies in patients with Sézary syndrome. Leuk Res. 2006;30:755-60. PMID: 16088151

Klemke CD, Fritzsching B, Franz B, Kleinmann E, Oberle N, **Poenitz N**, Sykora J, Banham AH, Roncador G, Goerdt S, Krammer PH, Suri-Payer E. Paucity of FOXP3+ cells in skin and peripheral blood distinguishes Sézary Syndrome from other cutaneous T cell lymphomas. Leukemia 2006;20:1123-9. PMID: 16557241

Kurzen H, Henrich C, Booken D, **Poenitz N**, Gratchev A, Klemke CD, Engstner M, Goerdt S, Maas-Szabowski N. Functional characterization of the epidermal cholinergic system in vitro. J Invest Dermatol. 2006;126:2458-72. PMID: 16810300

Klemke CD, **Poenitz N**, Dippel E, Hummel M, Stein H, Goerdt S. T-cell clonality of undetermined significance. Arch Dermatol 2006;142:393-394. PMID: 16549723

Poenitz N, Koenen W, Utikal J, Goerdt S. Angioma serpiginosum following the lines of Blaschko-an effective treatment with the IPL technology. J Dtsch Dermatol Ges. 2006;4:650-3. PMID: 16895567

Utikal J, Haus G, **Poenitz N**, Koenen W, Back W, Dippel E, Gratchev A, Goerdt S. Cutaneous leiomyosarcoma with myxoid alteration arising in a setting of multiple cutaneous smooth muscle neoplasms. J Cutan Pathol. 2006;33 Suppl 2:20-3. PMID: 16972948

Klemke CD, **Poenitz N**, Utikal J, Dippel E und Goerdt S. Kapitel VI-6: Therapie kutaner T-Zell-Lymphome unter besonderer Berücksichtigung der extrakorporalen Photopherese (ECP). In: Zeller; zur Hausen. Onkologie, 21. Ergänzungslieferung 6/06, ecomed Verlagsgesellschaft, 2006

2007

Lee ME, Kistler C, Hartmann TB, Li F, Dummer R, Dippel E, **Booken N**, Klemke CD, Schadendorf D and Eichmüller SB. Immunoscreening of a cutaneous T-cell lymphoma library for plasma membrane proteins. Cancer Immunol Immunother. 2007;56:783-95. PMID: 17089123

Utikal J, Peitsch WK, Kemmler N, **Booken N**, Hildenbrand R, Gladisch R, Goerdt S, Goebeler M. Bullous eosinophilic cellulitis associated with ulcerative colitis: effective treatment with sulfasalazine and glucocorticoids. Br J Dermatol. 2007;156:764-6. PMID: 17263808

2008

Booken N, Gratchev A, Utikal J, Weiß C, Yu X, Qadoumi M, Schmuth M, Sepp N, Nashan D, Rass K, Tüting T, Assaf C, Dippel E, Stadler R, Klemke CD, Goerdt S. Sézary syndrome is a unique cutaneous T-cell lymphoma as identified by an expanded gene signature including diagnostic marker molecules CDO1 and DNM3. Leukemia. 2008;22:393-9. PMID: 18033314

Klemke CD, Brade J, Weckesser S, Sachse MM, **Booken N**, Neumaier M, Goerdt S, Nebe TC. The diagnosis of Sézary syndrome on peripheral blood by flow cytometry requires the use of multiple markers. Br J Dermatol. 2008;159:871-80. PMID: 18652582

Booken N, Goerdt S, Klemke CD. Anuläre Erytheme bei einer 78-jährigen Patientin. J Dtsch Dermatol Ges 2008;6:321-3. PMID: 18377564

Lorentz K, **Booken N**, Goerdt S, Goebeler M. Subacute cutaneous lupus erythematosus induced by terbinafine: case report and review of literature. J Dtsch Dermatol Ges. 2008;6:823-7. PMID: 18564209

2009

Hernando-Harder AC, **Booken N**, Goerdt S, Singer MV, Harder H. Helicobacter pylori infection and dermatologic diseases. Eur J Dermatol. 2009;19:431-44. PMID: 19527988

Utikal J, **Booken N**, Peitsch WK, Kemmler N, Goebeler M, Goerdt S. Caterpillar dermatitis. An increasing dermatologic problem in warmer regions of Germany. Hautarzt. 2009 ;60:48-50. PMID18654752

Booken N, Goerdt S, Goebeler M. Diffuse plane normolipemic xanthomatosis associated with monoclonal gammopathy. Dermatology. 2009;219:91-2. PMID: 18946199

Schumann T, Schmidt E, **Booken N**, Goerdt S, Goebeler M. Successful treatment of mucous membrane pemphigoid with the anti-CD-20 antibody rituximab. Acta Derm Venereol. 2009;89:101-2. PMID: 19197558

Lörcher HA, **Booken N**, Schmieder A, Goerdt S, Goebeler M. Recurrent papular-purpuric gloves and socks syndrome. Eur J Dermatol. 2009;19:267-8. PMID: 19220981

Booken N, Goerdt S, Klemke CD. Probiotic supplementation leads to clearance of annular mycosis fungoides skin lesions. J Eur Acad Dermatol Venereol. 2009 ;23 :1459-61. PMID : 19453791

Meinholt M, **Booken N**, Faulhaber J, Goerdt S, Goebeler M. Transient burning, urticarial erythema at the cheeks evolving aftersun exposure]. J Dtsch Dermatol Ges. 2009;7:379-81. PMID: 19500196

2010

Booken N, Weiß C, Utikal J, Felcht M, Goerdt S, Klemke CD. Combination therapy with extracorporeal photopheresis, interferon-, PUVA and corticosteroids in the management of Sézary syndrome. *J Dtsch Dermatol Ges.* 2010;8:428-38. PMID: 20180887

Booken N, Schumann T, Fuchslocher M, Goerdt S, Goebeler M. Succesful therapy of discoid lupus erythematosus with efalizumab. *Hautarzt.* 2010;61:246-9. PMID: 19436973

2011

Booken N, Heck M, Nicolay JP, Klemke CD, Goerdt S, Utikal J. Oral aprepitant in the therapy of refractory pruritus in erythrodermic cutaneous T-cell lymphoma. *Br J Dermatol.* 2011;164:665-7. PMID: 21039410

Felcht M, **Booken N**, Stroebel P, Goerdt S, Klemke CD. The value of molecular diagnostics in primary cutaneous B-cell lymphomas in the context of clinical findings, histology, and immunohistochemistry. *J Am Acad Dermatol* 2011;64:135-43. PMID: 21167409.

Manousaridis I, Utikal J, Goerdt S, **Booken N**. Dexamethasone cyclophosphamide pulse therapy is highly efficient in autoimmune blistering and connective tissue disorders. *Eur J Dermatol.* 2011;21:129-30. PMID: 21224179.

2012

Booken N, Goerdt S, Klemke CD. Clinical spectrum of primary cutaneous CD30-positive anaplastic large cell lymphoma: an analysis of the Mannheim Cutaneous Lymphoma Registry. *J Dtsch Dermatol Ges.* 2012;10:331-9. PMID: 22525148

Felcht M, Heck M, Weiss C, Becker JC, Dippel E, Müller CS, Nashan D, Sachse MM, Nicolay JP, **Booken N**, Goerdt S, Klemke CD. Expression of the T-cell regulatory marker FOXP3 in primary cutaneous large B-cell lymphoma tumour cells. *Br J Dermatol.* 2012;167:348-358. PMID: 22512270

Brechmann M, Mock T, Nickles D, Kiessling M, Weit N, Breuer R, Müller W, Wabnitz G, Frey F, Nicolay JP, **Booken N**, Samstag Y, Klemke CD, Herling M, Boutros M, Krammer PH, Arnold R. A PP4 Holoenzyme Balances Physiological and Oncogenic Nuclear Factor-Kappa B Signaling in T Lymphocytes. *Immunity.* 2012;37:6976708.

2013

Booken N, Nicolay JP, Weiß C, Klemke CD. Cutaneous tumour cell load correlates with survival in patients with Sézary syndrome. *J Dtsch Dermatol Ges.* 2013;11:67-79. PMID: 23167557

Booken N, Heck M, Peitsch WK, Goerdt S, Klemke CD. Ulcerated Nodules on the Oral Mucosa and Fingers: A Quiz. *Acta Derm Venereol.* 2013;93:250-1. PMID: 23165794

Ziegler B, **Booken N**. Images in clinical medicine. Papulonodular syphilis. *N Engl J Med.* 2013 Feb 7;368:561. PMID: 23388007

2015

Linke M, **Booken N**. Risk factors with a reduced response in the treatment of erysipelas. *J Dtsch Dermatol Ges.* 2015 Mar;13:217-25.

Klemke CD*, **Booken N***, Weiss C, Nicolay JP, Goerdt S, Felcht M, Géraud C, Kempf W, Assaf C, Ortonne N, Battistella M, Bagot M, Knobler R, Quaglino P, Arheiliger B, Santucci M, Jansen P, Vermeer MH, Willemze R. Histopathologic and immunophenotypical criteria for the diagnosis of Sézary syndrome in differentiation from other erythrodermic skin diseases: An EORTC Cutaneous Lymphoma Task Force Study of 97 cases. *Br J Dermatol.* 2015;173:93-105

* gleichwertige Autorenschaft

Teichert M, Stumpf C, **Booken N**, Wobser M, Nashan D, Hallermann C, Mogler C, Müller CS, Becker JC, Moritz RK, Andrulis M, Nicolay JP, Goerdt S, Thomas M, Klemke CD, Augustin HG, Felcht M. Aggressive primary cutaneous B-cell Lymphomas show increased Angiopoitin-2-induced angiogenesis. *Exp Dermatol.* 2015;24:424-9.

Stadler S, **Booken N**, Schneider SW, Goerdt S, Klemke CD, Utikal J. Acid citrate dextrose extracorporeal photopheresis is an alternative treatment option for patients with heparin allergy. *Int J Dermatol.* 2015;54:e266-7. PMID:25784218

2016

Boonk SE, Zoutman WH, Marie-Cardine A, van der Fits L, Out-Luiting JJ, Mitchell TJ, Tosi I, Morris SL, Moriarty B, **Booken N**, Felcht M, Quaglino P, Ponti R, Barberio E, Ram-Wolff C, Jäntti K, Ranki A, Bernengo MG, Klemke CD, Bensussan A, Michel L, Whittaker S, Bagot M, Tensen CP, Willemze R, Vermeer MH. Evaluation of Immunophenotypic and Molecular Biomarkers for Sézary Syndrome Using Standard Operating Procedures: A Multicenter Study of 59 Patients. *J Invest Dermatol.* 2016;136:1364-72.