



PD Dr. med. Sergio B. Cogliatti

Leitende(r) Arzt/Ärztin
Pathologie · Dept. IV

Kontakt

PD Dr. med. Sergio B. Cogliatti
Rorschacherstrasse 95
9007 St.Gallen
Switzerland

T +41 71 494 21 08
sergio.cogliatti@kssg.ch

Homepage

www.pathologie-kssg.ch

Bereiche

Pathologie

Funktion

Leitende(r) Arzt/Ärztin

Publikationen (60)

Koster K, Messerich N, Volken T, Cogliatti S, Lehmann T, Graf L, Holbro A, Benz R, Demmer I, Jochum W, Rao T, Silzle T. Prognostic Significance of the Myelodysplastic Syndrome-Specific Comorbidity Index (MDS-CI) in Patients with Myelofibrosis: A Retrospective Study. *Cancers (Basel)* 2023; 15

Messerich N, Uda N, Volken T, Cogliatti S, Lehmann T, Holbro A, Benz R, Graf L, Gupta V, Jochum W, Demmer I, Rao T, Silzle T. CRP/Albumin Ratio and Glasgow Prognostic Score Provide Prognostic Information in Myelofibrosis Independently of MIPSS70-A Retrospective Study. *Cancers (Basel)* 2023; 15

Brune M, Cogliatti S, Ossenkuppele G, Löwenberg B, Rudolf C, Li Q, Passweg J, Mazzuchelli L, Medinger M, Tzankov A, Fehr M, Grobholz R, Stussi G, Lundberg P, Vela V, Heim D, Manz M, Haralambieva E, Pabst T, Banz Y, Bargetzi M, Dutch-Belgian Hemato-Oncology Cooperative Group (HOVON) and Swiss Group for Clinical Cancer Research (SAKK). Effects of lenalidomide on the bone marrow microenvironment in acute myeloid leukemia: Translational analysis of the HOVON103 AML/SAKK30/10 Swiss trial cohort. *Ann Hematol* 2021; 100:1169-1179.

Araf S, Fitzgibbon J, Okosun J, Johnson P, Davies A, Rimsza L, Scott D, Graham T, Barrington S, Forrer F, Kumar E, Cogliatti S, Wang J, Bewicke-Copley F, Korfi K, Fehr M. Genetic heterogeneity highlighted by differential FDG-PET response in diffuse large B-cell lymphoma. *Haematologica* 2020; 105:318-321.

Menter T, Hayoz S, Hawle H, Sander B, Mazzucchelli L, Grobholz R, Karjalainen-Lindsberg M, Cathomas G, Banz Y, Cogliatti S, Beiske K, Sundstrom C, Hultdin M, Kimby E, Zucca E, Tzankov A, Dirnhofer S. Prognostic implications of the microenvironment for follicular lymphoma under immunomodulation therapy. *Br J Haematol* 2020; 189:707-717.

Hartmann S, Hansmann M, Engert A, Rosenwald A, Möller P, Klapper W, Stein H, Quintanilla-Martinez L, Fend F, Cogliatti S, Ott G, Feller A, Bernd H, Mottok A, Plütschow A, Eichenauer D. The time to relapse correlates with the histopathological growth pattern in nodular lymphocyte predominant Hodgkin lymphoma. *Am J Hematol* 2019; 94:1208-1213.

Loeffler-Wirth H, Pott C, Schwaenen C, Trautmann H, Wessendorf S, Stein H, Szczepanowski M, Trümper L, Hummel M, Klapper W, Siebert R, Loeffler M, Binder H, Rosenwald A, Ott G, Kreuz M, Hopp L, Arakelyan A, Haake A, Cogliatti S, Feller A, Hansmann M, Lenze D, Möller P, Müller-Hermelink H, Fortenbacher E, Willscher E, German Cancer Aid consortium Molecular Mechanisms for Malignant Lymphoma. A modular transcriptome map of mature B cell lymphomas. *Genome Med* 2019; 11:27.

Moody S, Goodlad J, Bi Y, Ashton-Key M, Robson A, Cogliatti S, Wu F, Wlodarska I, Vassiliou G, Raderer M, Liu H, Chuang S, Thompson J, Du M. Novel and mutation and distinct genetic profiles in MALT lymphomas of different sites. *Haematologica* 2018; 103:1329-1336.

Paul U, Stein H, Hansmann M, Möller P, Szczepanowski M, Burkhardt B, Pfreundschuh M, Schmitz N, Loeffler M, Trümper L, Siebert R, Cogliatti S, Feller A, Rosenwald A, Richter J, Stuhlmann-Laiasz C, Kreuz M, Nagel I, Horn H, Staiger A, Aukema S, Hummel M, Ott G, Spang R, Klapper W. Advanced patient age at diagnosis of diffuse large B-cell lymphoma is associated with molecular characteristics including ABC-subtype and high expression of MYC. *Leuk Lymphoma* 2017; 1-9.

Moody S, Bi Y, Raderer M, Ashton-Key M, Goodlad J, Liu H, Cogliatti S, Chuang S, Robson A, Zeng N, Xue X, Dunn-Walters D, Ochoa Ruiz E, Clipson A, Wang M, Escudero-Ibarz L, Du M. Significant association between TNFAIP3 inactivation and biased immunoglobulin heavy chain variable region 4-34 usage in mucosa-associated lymphoid tissue lymphoma. *J Pathol* 2017; 243:3-8.

Fischer A, Bastian S, Cogliatti S, Mey U, Saub J, Schanz U, Padberg S, Hohloch K. Ibrutinib-induced rapid response in chemotherapy-refractory Richter's syndrome. *Hematol Oncol* 2017

Staiger A, Hartmann S, Möller P, Cogliatti S, Lenz G, Trümper L, Löffler M, Schmitz N, Pfreundschuh M, Rosenwald A, Ott G, Hansmann M, Lenze D, Ziepert M, Horn H, Scott D, Barth T, Bernd H, Feller A, Klapper W, Szczepanowski M, Hummel M, Stein H, German High-Grade Lymphoma Study Group. Clinical Impact of the Cell-of-Origin Classification and the MYC/ BCL2 Dual Expresser Status in Diffuse Large B-Cell Lymphoma Treated Within Prospective Clinical Trials of the German High-Grade Non-Hodgkin's Lymphoma Study Group. *J Clin Oncol* 2017; 35:2515-2526.

Knechtle B, Jäckel K, Rosemann T, Rüst C, Cogliatti S. [Sitting just hurts!]. *Praxis (Bern 1994)* 2015; 104:511-5.

Schmid C, Robinson M, Scheifinger N, Müller S, Cogliatti S, Tzankov A, Müller A. DUSP4 deficiency caused by promoter hypermethylation drives JNK signaling and tumor cell survival in diffuse large B cell lymphoma. *J Exp Med* 2015; 212:775-92.

Horn H, Hansmann M, Möller P, Cogliatti S, Pfreundschuh M, Trümper L, Loeffler M, Glass B, Schmitz N, Ott G, Rosenwald A, Hartmann S, Lenze D, Ziepert M, Wartenberg M, Staiger A, Barth T, Bernd H, Feller A, Klapper W, Stuhlmann-Laeisz C, Hummel M, Stein H, DSHNHL16. Different biological risk factors in young poor-prognosis and elderly patients with diffuse large B-cell lymphoma. *Leukemia* 2015; 29:1564-70.

Litschel R, Siano M, Tasman A, Cogliatti S. Nasolacrimal duct obstruction caused by lymphoproliferative infiltration in the course of chronic lymphocytic leukemia. *Allergy Rhinol (Providence)* 2015; 6:191-4.

Lee C, Ashton-Key M, Cogliatti S, Rondeau S, Schmitz S, Ghielmini M, Cragg M, Johnson P. Expression of the inhibitory Fc gamma receptor IIB (FCGR2B, CD32B) on follicular lymphoma cells lowers the response rate to rituximab monotherapy (SAKK 35/98). *Br J Haematol* 2014; 168:145-8.

Hartmann S, Engert A, Hansmann M, Stein H, Rosenwald A, Möller P, Ott G, Feller A, Hummel M, Cogliatti S, Bernd H, Koch K, Bob R, Mottok A, Plütschow A, Eichenauer D, Klapper W. Histopathological features and their prognostic impact in nodular lymphocyte-predominant Hodgkin lymphoma--a matched pair analysis from the German Hodgkin Study Group (GHSG). *Br J Haematol* 2014; 167:238-42.

Burkhard R, Bhagat G, Cogliatti S, Rossi D, Gaidano G, Pasqualucci L, Novak U. BCL2 mutation spectrum in B-cell non-Hodgkin lymphomas and patterns associated with evolution of follicular lymphoma. *Hematol Oncol* 2014

Aukema S, Stein H, Trautmann H, Wessendorf S, Trümper L, Loeffler M, Spang R, Kluin P, Klapper W, Siebert R, Molecular Mechanisms in Malignant Lymphomas Network Project, Schwaenen C, Szczepanowski M, Rosenwald A, Kreuz M, Kohler C, Rosolowski M, Hasenclever D, Hummel M, Küppers R, Lenze D, Ott G, Pott C, Richter J, Cogliatti S. Biological characterization of adult MYC-translocation-positive mature B-cell lymphomas other than molecular Burkitt lymphoma. *Haematologica* 2013; 99:726-35.

Hartmann S, Engert A, Hansmann M, Stein H, Rosenwald A, Möller P, Ott G, Feller A, Hummel M, Cogliatti S, Bernd H, Koch K, Bob R, Mottok A, Plütschow A, Eichenauer D, Klapper W. The prognostic impact of variant histology in nodular lymphocyte-predominant Hodgkin lymphoma: a report from the German Hodgkin Study Group (GHSG). *Blood* 2013; 122:4246-52; quiz 4292.

Chigrinova E, Ladetto M, Forconi F, Cogliatti S, Votavova H, Swerdlow S, Stilgenbauer S, Piris M, Matolcsy A, Spagnolo D, Nikitin E, Zamò A, Gattei V, Bhagat G, Ott G, Zucca E, Gaidano G, Inghirami G, Marasca R, Rinaldi A, Kwee I, Rossi D, Rancoita P, Strefford J, Oscier D, Stamatopoulos K, Papadaki T, Berger F, Young K, Murray F, Rosenquist R, Greiner T, Chan W, Orlandi E, Lucioni M, Bertoni F. Two main genetic pathways lead to the transformation of chronic lymphocytic leukemia to Richter syndrome. *Blood* 2013; 122:2673-82.

Rinaldi A, Rossi D, Gaidano G, Zucca E, Cavalli F, Cogliatti S, Berger F, Marasca R, Gattei V, Lucioni M, Orlandi E, Forconi F, Kwee I, Mensah A, Bertoni F. Promoter methylation patterns in Richter syndrome affect stem-cell maintenance and cell cycle regulation and differ from de novo diffuse large B-cell lymphoma. *Br J Haematol* 2013; 163:194-204.

Barth T, Thorns C, Stein H, Rosenwald A, Möller P, Mattfeldt T, Kradolfer D, Klapper W, Horn H, Hartmann S, Hansmann M, Feller A, Cogliatti S, Buck M, Bob R, Bernd H, Floßbach L, Ott G. [Round robin test for detection of genomic aberrations in non-Hodgkin lymphoma by in situ hybridization]. *Pathologe* 2013; 34:329-34.

Hartmann S, Cogliatti S, Hansmann M. [Nodular lymphocyte-predominant Hodgkin's lymphoma and differential diagnoses]. *Pathologe* 2013; 34:233-43.

Horn H, Cogliatti S, Pfreundschuh M, Schmitz N, Trümper L, Siebert R, Loeffler M, Rosenwald A, Ott G, Möller P, Schmelter C, Hansmann M, Ziepert M, Becher C, Barth T, Bernd H, Feller A, Klapper W, Hummel M, Stein H, German High-Grade Non-Hodgkin Lymphoma Study Group. MYC status in concert with BCL2 and BCL6 expression predicts outcome in diffuse large B-cell lymphoma. *Blood* 2013; 121:2253-63.

Motsch N, Renner C, Meister G, Dueck A, Cogliatti S, Tinguely M, Reineke T, Barth S, Zhu J, Imig J, Alles J, Grässer F. MicroRNA profiling of Epstein-Barr virus-associated NK/T-cell lymphomas by deep sequencing. *PloS one* 2012; 7:e42193.

Cuccuini W, Gisselbrecht C, Houlgatte R, Gaulard P, Soulier J, Bron D, Ysebaert L, Hirchaud E, Cogliatti S, Sundstrom C, Rosenwald A, Voelker H, Mounier N, Briere J, Thieblemont C. MYC+ diffuse large B-cell lymphoma is not salvaged by classical R-ICE or R-DHAP followed by BEAM plus autologous stem cell transplantation. *Blood* 2012; 119:4619-24.

Renner C, Lohri A, Gyan E, Biaggi C, Cogliatti S, Bertoni F, Ghielmini M, Brauchli P, Ketterer N, Bouabdallah K, Trojan A, Zinzani P, Gressin R, Klingbiel D, Dietrich P, Hitz F, Bargetzi M, Mingrone W, Martinelli G, Swiss SAKK and French GOELAMS group from European Mantle Cell Lymphoma Network. A multicenter phase II trial (SAKK 36/06) of single-agent everolimus (RAD001) in patients with relapsed or refractory mantle cell lymphoma. *Haematologica* 2012; 97:1085-91.

Hundsberger T, Tettenborn B, von Moos R, Fournier J, Anliker M, Gähler A, Fretz C, Kleger G, Cogliatti S, Driessen C. Intravascular lymphoma mimicking cerebral stroke: report of two cases. *Case Rep Neurol* 2011; 3:278-283.

Thieblemont C, Boudova L, Ysebaert L, Soulier J, Chevalier C, Bron D, Schmitz N, Gaulard P, Houlgatte R, Trougouboff P, Cogliatti S, Briere J, Mounier N, Voelker H, Cuccuini W, Hirchaud E, Rosenwald A, Jack A, Sundstrom C, Gisselbrecht C. The germinal center/activated B-cell subclassification has a prognostic impact for response to salvage therapy in relapsed/refractory diffuse large B-cell lymphoma: a bio-CORAL study. *J Clin Oncol* 2011; 29:4079-87.

Hoeller S, Tzankov A, Hirschmann P, Foerster A, Went P, Zettl A, Ponzoni M, Cogliatti S, Zihler D, Bihl M, Dirnhofer S. Molecular and immunohistochemical characterization of B-cell lymphoma-2-negative follicular lymphomas. *Hum Pathol* 2011; 43:405-12.

Craig V, Tzankov A, Dirnhofer S, Schlapbach R, Rehrauer H, Neuenschwander S, Renner C, Imig J, Cogliatti S, Müller A. Myc-mediated repression of microRNA-34a promotes high-grade transformation of B-cell lymphoma by dysregulation of FoxP1. *Blood* 2011; 117:6227-36.

Craig V, Cogliatti S, Rehrauer H, Wündisch T, Müller A. Epigenetic silencing of microRNA-203 dysregulates ABL1 expression and drives Helicobacter-associated gastric lymphomagenesis. *Cancer Res* 2011; 71:3616-24.

Ott G, Frank M, Hansmann M, Barth T, Möller P, Cogliatti S, Pfreundschuh M, Schmitz N, Trümper L, Loeffler M, Müller-Hermelink H, Stein H, Ziepert M, Klapper W, Horn H, Szczepanowski M, Bernd H, Thorns C, Feller A, Lenze D, Hummel M, Rosenwald A. Immunoblastic morphology but not the immunohistochemical GCB/nonGCB classifier predicts outcome in diffuse large B-cell lymphoma in the RICOVER-60 trial of the DSHNHL. *Blood* 2010; 116:4916-25.

Craig V, Cogliatti S, Arnold I, Gerke C, Balandat J, Wündisch T, Muller A. B-cell receptor signaling and CD40 ligand-independent T cell help cooperate in Helicobacter-induced MALT lymphomagenesis. *Leukemia* 2010; 24:1186-96.

Bernd H, Möller P, Cogliatti S, Pfreundschuh M, Schmitz N, Trümper L, Höller S, Löffler M, Feller A, Barth T, Müller-Hermelink H, Rosenwald A, Ziepert M, Thorns C, Klapper W, Wacker H, Hummel M, Stein H, Hansmann M, Ott G, German High Grade Non-Hodgkin's Lymphoma Study Group (DSHNHL). Loss of HLA-DR expression and immunoblastic morphology predict adverse outcome in diffuse large B-cell lymphoma - analyses of cases from two prospective randomized clinical trials. *Haematologica* 2009; 94:1569-80.

Hartmann S, Siebert R, Küppers R, Hoefler G, Pileri S, Piccaluga P, Porwit A, Kwiecinska A, Merlio J, Parrens M, Cogliatti S, Döring C, Vater I, Bug S, Kreuz M, Scholtysik R, Gesk S, Hansmann M. High resolution SNP array genomic profiling of peripheral T cell lymphomas, not otherwise specified, identifies a subgroup with chromosomal aberrations affecting the REL locus. *British journal of haematology* 2009

Fehr M, Templeton A, Cogliatti S, Aebersold F, Egli F, Gillessen Sommer S, Cathomas R. Primary manifestation of small lymphocytic lymphoma in the prostate. *Onkologie* 2009; 32:586-8.

Hitz F, Ghielmini M, Zimmermann D, Bertoni F, Cogliatti S, Peterson J, Simcock M, Mingrone W, von Moos R, Zucca E, Martinelli G, Swiss Group for Clinical Cancer Research (SAKK), Bern, Switzerland. A multicentre phase II trial of gemcitabine for the treatment of patients with newly diagnosed, relapsed or chemotherapy resistant mantle cell lymphoma: SAKK 36/03. *Hematological oncology* 2009; 27:154-9.

Klapper W, Möller P, Barth T, Müller-Hermelink K, Rosenwald A, Ott G, Pileri S, Ralfkiaer E, Rymkiewicz G, van Krieken J, Wacker H, Unterhalt M, Hiddemann W, Dreyling M, Stein H, Loddenkemper C, Hoster E, Determann O, Oschlies I, van der Laak J, Berger F, Bernd H, Cabeçadas J, Campo E, Cogliatti S, Hansmann M, Kluijn P, Kodet R, Krivolapov Y, for the European MCL Network. Ki-67 as a prognostic marker in mantle cell lymphoma-consensus guidelines of the pathology panel of the European MCL Network. *Journal of hematopathology* 2009

Molecular Mechanisms in Malignant Lymphomas Network Project of the Deutsche Krebshilfe, Seifert M, Schübeler D, Schwaenen C, Rosenwald A, Prosper F, Pott C, Ott G, Möller P, Macleod R, Stürzenhofecker B, Weber M, Siebert R, Hasenclever D, Barker D, Esteller M, Spang R, Stein H, Trümper L, Loeffler M, Wessendorf S, Küppers R, Korn B, Ballestar E, Lopez-Serra L, Richter J, Rosolowski M, Wickham-Garcia E, Ammerpohl O, Bentink S, Bibikova M, Kreuz M, Berger H, Agirre X, Klapper W, Hummel M, Hansmann M, Fraga M, Fan J, Drexler H, Cogliatti S, Calvanese V, Bernd H, Martín-Subero J. New insights into the biology and origin of mature aggressive B-cell lymphomas by combined epigenomic, genomic, and transcriptional profiling. *Blood* 2009; 113:2488-97.

Jörger M, Nuessli D, Henz S, Zaunbauer W, Cerny T, Cogliatti S, Gillessen Sommer S. CT-diagnosed mesenteric alterations in patients with non-Hodgkin's lymphoma: a population-based study. *Onkologie* 2008; 31:514-9.

Dierlamm J, Cogliatti S, Möller P, Schwaenen C, Stein H, Löffler M, Spang R, Trümper L, Siebert R, Ott G, Haralambieva E, Murga Penas E, Bentink S, Wessendorf S, Berger H, Hummel M, Klapper W, Lenze D, Rosenwald A, Deutsche Krebshilfe Network Project "Molecular Mechanisms in Malignant Lymphomas". Gain of chromosome region 18q21 including the MALT1 gene is associated with the activated B-cell-like gene expression subtype and increased BCL2 gene dosage and protein expression in diffuse large B-cell lymphoma. *Haematologica* 2008; 93:688-96.

Tinguely M, Knuth A, Moch H, Probst-Hensch N, Renner C, Maurer R, Dommann-Scherrer C, Schmid U, Bittermann A, Cogliatti S, Curioni Fontecedro A, Rousson V, Korol D, Lopes B, Knights A, Jenni B, Zippelius A. MAGE-C1/CT-7 expression in plasma cell myeloma: sub-cellular localization impacts on clinical outcome. *Cancer science* 2008; 99:720-5.

Szinnai G, Cogliatti S, Avoledo P, Dirnhofer S, Schmid U, Kühne T. Precursor B lymphoblastic leukemia 32 months after local therapy for a primary extramedullary myeloid cell tumor. *Pediatr Blood Cancer* 2007; 49:1039-46.

Cogliatti S, Novak U, Henz S, Schmid U, Möller P, Barth T, Swiss Group for Clinical Cancer Research (SAKK). Diagnosis of Burkitt lymphoma in due time: a practical approach. *British journal of haematology* 2006; 134:294-301.

Hummel M, Stein H, Hansmann M, Bernd H, Feller A, Wacker H, Marx A, Cogliatti S, Loddenkemper C, Barth T, Oeschger S, Möller P. Wotherspoon criteria combined with B cell clonality analysis by advanced polymerase chain reaction technology discriminates covert gastric marginal zone lymphoma from chronic gastritis. *Gut* 2006; 55:782-7.

Cogliatti S, Bertoni F, Zimmermann D, Henz S, Diss T, Ghielmini M, Schmid U. IgV H mutations in blastoid mantle cell lymphoma characterize a subgroup with a tendency to more favourable clinical outcome. *J Pathol* 2005; 206:320-7.

Graf B, Korte W, Schmid L, Schmid U, Cogliatti S. Impact of aspirate smears and trephine biopsies in routine bone marrow diagnostics: a comparative study of 141 cases. *Swiss Med Wkly* 2005; 135:151-9.

Lugli A, Tichelli A, Von Juergenson S, Mach-Pascual S, Borisch B, Tinguely M, Hawle H, Korte W, Hess U, Passweg J, Gratwohl A, Cogliatti S, Ebnoether M, Dirnhofer S. Proposal of a morphologic bone marrow response score for imatinib mesylate treatment in chronic myelogenous leukemia. *Hum Pathol* 2005; 36:91-100.

Gähler A, Cogliatti S, Korte W. [Differential diagnosis of absolute lymphocytosis]. *Ther Umsch* 2004; 61:157-60.

Cogliatti S, Schmid U. Who is WHO and what was REAL?. *Swiss Med Wkly* 2002; 132:607-17.

Cogliatti S, Griesser H, Peng H, Du M, Isaacson P, Zimmermann D, Maibach R, Schmid U. Significantly different bcl-2 expression profiles in gastric and non-gastric primary extranodal high-grade B-cell lymphomas. *J Pathol* 2000; 192:470-8.

Korte W, Cogliatti S, Jung K, Riesen W. Mild renal dysfunction is sufficient to induce erythropoietin deficiency in patients with unexplained anaemia. *Clin Chim Acta* 2000; 292:149-54.

Schmid U, Cogliatti S, Diss T, Isaacson P. Monocytoid/marginal zone B-cell differentiation in follicle centre cell lymphoma. *Histopathology* 1996; 29:201-8.

Schmid U, Eckert F, Griesser H, Steinke C, Cogliatti S, Kaudewitz P, Lennert K. Cutaneous follicular lymphoid hyperplasia with monotypic plasma cells. A clinicopathologic study of 18 patients. *Am J Surg Pathol* 1995; 19:12-20.

Cogliatti S, Schmid U. [Primary non-Hodgkin lymphoma of the stomach. A review with special reference to the MALT concept]. *Schweiz Med Wochenschr* 1994; 124:1764-74.

Cogliatti S, Schmid U, Schumacher U, Eckert F, Hansmann M, Hedderich J, Takahashi H, Lennert K. Primary B-cell gastric lymphoma: a clinicopathological study of 145 patients. *Gastroenterology* 1991; 101:1159-70.

Nitze H, Cogliatti S, von Schilling C, Feller A, Lennert K. Monocytoid B-cell lymphoma: morphological variants and relationship to low-grade B-cell lymphoma of the mucosa-associated lymphoid tissue. *Histopathology* 1991; 18:403-14.

Projekte (1)

Lymphopenie bei myeloproliferativen Neoplasien: Prävalenz und prognostische Bedeutung

Klinische Forschung - 01.07.2020 - 30.06.2022

Automatisch geschlossen

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

support.forschung@kssg.ch