

## **CURRICULUM VITAE**

**Name:** ROGIERS, Xavier Marie Guy Paul Cornelius

**Title:** Prof. Dr. med. Dr. h. c.

**Born:** 01/11/56 in Ieper, Belgium

**Nationality:** Belgium

**Father:** Frans Rogiers, cardiologist

**Mother:** Francine Rogiers- Gruwez

**Married:** 25/08/89 with Anita Elisabeth Delsupehe  
Specialist in physical medicine and rehabilitation

**Children:** Matthias Rogiers, ° 07/11/91  
Nicolas Rogiers, ° 11/07/96  
Pierre Rogiers, ° 18/06/98  
Emmanuel Rogiers, ° 28/01/02

**Languages:** Dutch / Flemish: mother tongue  
French: speaking and writing  
English: speaking and writing  
German: speaking and writing

**Primary school:** St. Vincentius College, Ieper

**Secondary school:** St. Vincentius College, Ieper  
Latin - mathematics

**Military service:** 1984-1985 1Bn Parachutist, Diest  
Belgisch A-Brevet Parachutist  
Belgisch A-Brevet Commando  
Portuguese Paratrooper brevet

**Current Position:**

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Chairman  
Department of solid organ transplantation  
UZ Gent, Belgium

Professor ordinarius  
Universiteit Gent, Belgium

**MEDICAL STUDIES AND PROFESSIONAL EXPERIENCE:**

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1978: Candidate in medicine, surgery and obstetrics  
KU Leuven, Belgium, campus Kortrijk  
Cum laude

1982: Doctorate in medicine, surgery and obstetrics  
KU Leuven, Leuven, Belgium  
Magna cum laude

1983: VQE (Visa Qualifying Examination)

1989: Specialist in surgery  
KU Leuven

1989-1990: Fellow in Hepatobiliary and Transplant Surgery  
(University of Chicago)

1990: Resident  
Department abdominal surgery (directed by Prof. Kerremans)  
UZ Leuven, Belgium

1991: Adjunct Supervisor  
Department abdominal surgery (directed by Prof. Kerremans)  
UZ Leuven, Belgium

1992: Chief Doctor  
Clinic and Polyclinic for general Surgery (Dir. Prof CE Broelsch)  
Universitätsklinikum Hamburg, Eppendorf, Germany

1997: Habilitation (PhD thesis)

Title: "Optimization of the liver splitting technique for transplantation in two donors: The in-situ split liver transplantation"

1997: "Venia Legendi"

Fakultät Medizin

Universitätsklinikum Hamburg, Eppendorf

1998: Director

Clinic for Hepatobiliary Surgery and visceral Transplantation

Universitätsklinikum Hamburg, Eppendorf

2000: Subspecialty Certification Visceral Surgery

Ärztekammer Hamburg

2001- 2003: CEO

Surgical Clinic

Universitätsklinikum Hamburg, Eppendorf

2001: Doctor honoris causa

Universiteit Göteborg (Zweden)

2001: C4 Professor (Ordinarius)

Universitätsklinikum Hamburg, Eppendorf

Direktor der klinik für hepatobiliäre Chirurgie und Transplantation

2004 : Medical Director

Transplantation Centre

Universitätsklinikum Hamburg, Eppendorf

2004 – 2006 : Sprecher des Kollegiums der Direktoren und Abteilungsleiter

Universitätsklinikum Hamburg, Eppendorf

**MEDICAL TRAINING ABROAD:**

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1979: 5 Aug. - 15 Sept.: Hôpital Cochin, Paris  
Vascular diseases Department (Dr. M. Hodara)

1981: 1 Aug. - 1 Nov.: Glasgow, GB  
Queen Mothers Hospital (obstetrics)  
Royal Hospital for Sick Children (paediatrics)

1981 - 1982:  
1 Nov. - 1 Feb.: St. Thomas' Hospital, London  
Surgical Unit (Prof. J.B. Kinmonth and Prof. N. Browse)  
HELM Unit (Sir H.E. Lockhart-Mummery and Mr. B.T. Jackson)  
Including 2 weeks of locum-housemanship

1987 - 1988:  
1 Jul. - 31 Jul.: University of Chicago, Chicago, USA (Prof D. Skinner)  
Department of Surgery Fourth Year surgical Resident with special interest  
in liver surgery and transplantation

1989 - 1990:  
1 Aug. - 31 Aug.: University of Chicago, Chicago, USA  
Department of Hepatobiliary and Liver Transplant Surgery (Prof CE Broelsch)  
Fellow in Hepatobiliary and Liver Transplant Surgery

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## HONOURS :

- Doctor honoris causa of the university of Göteborgh (2001)
- Membre associé étranger de l'Académie Française de Chirurgie (2007)
- President UEMS board and division of hepatobiliary surgery
- President of ELIAC (European liver and intestine allocation committee)
- 2001 – 2005: President of ELITA (European Liver Transplant Association)
- Associate editor van Langenbecks Archives if Surgery
- Member of editorial board of Journal of Hepatology
- Associate editor Liver Transplantation (till 2006)
- Advisor for national and international government bodies and grants

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## DISTINCTIONS/ PRIZES:

- The Dresser's Prize: St. Thomas' Hospital London, Surgical Unit, 1982.
- European IHPBA Congress Athens '95, Prize for the best study on Oncology, 1995.
- European IHPBA Congress Athens '95, Laudation the study on transplantation, 1995.
- ESOT Vienna 1995: Selected amongst the best 22 oral presentations.
- European IHPBA Congress Hamburg '97, Poster Prize for "Relevance of donor's immune system for a liver graft recipient."
- Heinz Kalk-Gedächtnispreis 1997 for "Nachweis von Immunität des Spenders im Empfänger nach erfolgreicher Lebertransplantation und dessen mögliche klinische Relevanz".

- Dr. Günther Buch-Preis 1998 der „Johanna und Fritz Buch Gedächtnisstiftung“ für Arbeiten auf dem Gebiet für grundlegende Forschungen und Praxis der Transplantationschirurgie für ältere Menschen.
- First GRAZZI-Prize 2000 for „In-vitro function of islets of Langerhans, encapsulated with a membrane of pricine chondrocytes for immunoisolation“.
- Authros: JM Pollok, M Lorenzen, PA Kölln, E Török, PM Kaufmann, D Kluth, KH Bohuslavizki, M Gundlach, X. Rogiers, (ISDS, Hamburg 2000).

#### **ACHIEVEMENTS:**

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1996: Visiting Professor, Abdominal Organ Transplant Section Oklahoma Transplantation Institute, Baptist Medical Centre, Oklahoma City February, 24 - 29, 1996.

1989: Team member first living donor liver transplantation in Chicago.

1991: Performed first pancreatic transplantation in Leuven, UZ Leuven.

1992: Performed first pancreatic transplantation in Hamburg Eppendorf.

1994: Developed and performed first in-situ split liver transplantation, Hamburg.

1996: First living donor liver transplantation in Oklahoma, USA.

1996: First living donor liver transplantation in Göteborgh, Sweden.

1998: Development of the first independently functioning paediatric liver transplantation programme in the Arab world (RKH Hospital Riyadh, Dr. Atef Bassas)

**ORGANISATION OF CONGRESSES AND COURSES:**

- "First International Symposium on Living Related Liver Transplantation"  
27.04. - 28.04.95, Hamburg
- GASL-Symposium 1996  
25.01.-26.01.96, Hamburg
- European IHPBA,  
Hamburg 1997
- Organization of the „International course on split-liver transplantation“,  
Hamburg, 02.03.2000 – 04.03.2000
- Nordwestdeutscher Chirurgenverein  
12/2000, Hamburg
- Organisation of the „2. International course on split-liver transplantation“,  
Hamburg, 04.10.2000-05.10.2004

**MEMBERSHIPS :**

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ESA: European Surgical Association

Koninklijk Belgisch Genootschap voor Heelkunde (Belgian Surgical Society)

Deutsche Gesellschaft für Chirurgie

AFC (Association Francaise de Chirurgie)

BDC (Berufsverband der Deutschen Chirurgen)

Deutsche Gesellschaft für Verdauungs- u. Stoffwechselkrankheiten

DTG (Deutsche Transplantationsgesellschaft),

DGVC (Deutsche Gesellschaft für Viszeralchirurgie e.V.)

E.A.S.L (European Association for Study of the Liver)

IHPBA (international hepatopancreaticobiliary association)

EDS (European Digestive Surgery)

E.S.O.T. (European Society of Organ Transplantation)

ILTS (International Liver Transplant Society)

IPITA (International Pancreas and Islet Transplant Association)

Nord-West Deutscher Chirurgen Verein

BTS (Belgian transplant society)

BLIC (Belgian liver and intestine committtee)

Koninklijk Belgisch genootschap voor heelkunde

VBS (Verband der Belgische Specialisten)

**BOOKS :**

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**Book chapters:**

- The concept of reduced size liver transplantation, including split-liver and living related liver transplantation in : Organ transplantation 1990 Kluwer Academic Publishers 1991 (ISBN 0792311914)
- Lymphoproliferative disorders after liver transplantation in : Organ transplantation 1990 Kluwer Academic Publishers 1991 (ISBN 0792311914)
- Limiting factors of liver transplantation in patients with liver tumors in : current tumor diagnosis Zuckschwerdt Verlag 1994
- Reduced size grafts in liver transplantation in: Transplantation of the liver 2<sup>nd</sup> edition. Appleton and Lange 1995.
- Lebendspende bei der Lebertransplantation in : Möglichkeiten und Grenzen der Organtransplantation . Georg Thieme Verlag 1994.
- Segmental orthotopic liver transplantation in: Pitfalls and Complications in the Diagnosis and management of hepatobiliary and pancreatic diseases. Thieme Verlag 1993 (ISBN 3131120010)
- Hepatic transplantation: special issues in: Rob and Smith's Operative Surgery fifth edition. Chapman and Hall 1996 (ISBN 041261930X)
- Villöse Duodenaltumoren : Lokale exzision oder partielle Pankreatoduodenektomie? In: Krebsrisikoerkrankungen des Verdauungstraktes. Blackwell Scientific 1994.
- Liver transplantation for hepatobiliary cancer in: Hepatobiliary and pancreatic tumours. Graffham Press Ltd 1994.
- Living related liver transplantation in: procurement, preservation and transplantation of vascularised organs. Wolters Kluwer 1997.
- Lebertumoren in : Therapiehandbuch. Urban und Schwarzenberg 1997.
- Split-liver transplantation for paediatric and adult recipient in: Transplantation of the liver. Elsevier Saunders 2005 (ISBN 0721601189)
- Special considerations for liver transplantation in children in: Medical care of the liver transplant patient 3<sup>rd</sup> edition. Blackwell publishing 2006 (ISBN 1405130326)

**Editor of books:**

- Editor „Split-liver transplantation“, Theoretical and practical aspects X Rogiers, H. Bismuth, R.W. Busutil, D.C. Broering, D. Azoulay : Steinkopf Verlag Darmstadt 2002 (ISBN 3-7985-1256-6)
- Diagnostic and interventional radiology in liver transplantation. E. Bücheler, V. Nicolas, CE Broelsch, X. Rogiers and G. Krupski. Springer 2000 (ISBN 3540633111)
- Associate editor from the magazine “Liver transplantation”

- Associate editor from the magazine "Langenbecks Archives of Surgery" from 2007 onwards.

#### **PEER REVIEWED PAPERS :**

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- Englert C, Helmke K, Richter A, Beckmann M, Rogiers X, Burdelski M, Ganschow R.  
Diaphragmatic hernia resulting in enterothorax following paediatric liver transplantation: a rare complication.  
*Transplantation*. 2006 Aug 27;82(4):574-6.  
PMID: 16926604 [PubMed - in process]
- Torok E, Vogel C, Lutgehetmann M, Ma PX, Dandri M, Petersen J, Burda MR, Siebert K, Dullmann J, Rogiers X, Pollok JM.  
Morphological and functional analysis of rat hepatocyte spheroids generated on poly (L-lactic acid) polymer in a pulsatile flow bioreactor.  
*Tissue Eng.* 2006 Jul;12(7):1881-90.  
PMID: 16889518 [PubMed - in process]
- Zollner B, Feucht HH, Sterneck M, Schafer H, Rogiers X, Fischer L.  
Clinical reactivation after liver transplantation with an unusual minor strain of hepatitis B virus in an occult carrier.  
*Liver Transpl.* 2006 Aug;12(8):1283-9.  
PMID: 16868945 [PubMed - in process]
- Torok E, Vogel C, Lutgehetmann M, Ma PX, Dandri M, Petersen J, Burda MR, Siebert K, Dullmann J, Rogiers X, Pollok JM.  
Morphological and Functional Analysis of Rat Hepatocyte Spheroids Generated on Poly(L-lactic acid) Polymer in a Pulsatile Flow Bioreactor.  
*Tissue Eng.* 2006 May 1; [Epub ahead of print]  
PMID: 16734541 [PubMed - as supplied by publisher]
- Levy G, Schmidli H, Punch J, Tuttle-Newhall E, Mayer D, Neuhaus P, Samuel D, Nashan B, Klempnauer J, Langnas A, Calmus Y, Rogiers X, Abecassis M, Freeman R, Sloof M, Roberts J.  
Safety, tolerability, and efficacy of everolimus in de novo liver transplant recipients: 12- and 36-month results.  
*Liver Transpl.* 2006 Apr 5; [Epub ahead of print]  
PMID: 16598777 [PubMed - as supplied by publisher]
- Mentha G, Giostra E, Majno PE, Bechstein WO, Neuhaus P, O'Grady J, Praseedom RK, Burroughs AK, Le Treut YP, Kirkegaard P, Rogiers X, Ericzon BG, Hockerstedt K, Adam R, Klempnauer J.  
Liver transplantation for Budd-Chiari syndrome: A European study on 248 patients from 51 centres.  
*J Hepatol.* 2006 Mar;44(3):520-8. Epub 2005 Dec 27.  
PMID: 16427719 [PubMed - indexed for MEDLINE]
- Burroughs AK, Sabin CA, Rolles K, Delvart V, Karam V, Buckels J, O'Grady JG, Castaing D, Klempnauer J, Jamieson N, Neuhaus P, Lerut J, de Ville de Goyet J, Pollard S, Salizzoni M, Rogiers X, Muhlbacher F, Garcia Valdecasas JC, Broelsch C, Jaeck D, Berenguer J, Gonzalez EM, Adam R; European Liver Transplant Association.  
3-month and 12-month mortality after first liver transplant in adults in Europe: predictive models for outcome.  
*Lancet.* 2006 Jan 21;367(9506):225-32.  
PMID: 16427491 [PubMed - indexed for MEDLINE]

8. Broering DC, Wilms C, Lenk C, Schulte am Esch J 2nd, Schonherr S, Mueller L, Kim JS, Helmke K, Burdelski M, Rogiers X.  
Technical refinements and results in full-right full-left splitting of the deceased donor liver.  
*Ann Surg.* 2005 Dec;242(6):802-12, discussion 812-3.  
PMID: 16327490 [PubMed - indexed for MEDLINE]
9. Ganschow R, Grabhorn E, Schulz A, Von Hugo A, Rogiers X, Burdelski M.  
Long-term results of basiliximab induction immunosuppression in pediatric liver transplant recipients.  
*Pediatr Transplant.* 2005 Dec;9(6):741-5.  
PMID: 16269045 [PubMed - indexed for MEDLINE]
10. am Esch JS 2nd, Tustas RY, Robson SC, Hosch SB, Akyildiz A, Broring DC, Fischer L, Knoefel WT, Rogiers X.  
Recipient levels and function of von Willebrand factor prior to liver transplantation and its consumption in the course of grafting correlate with hepatocellular damage and outcome.  
*Transpl Int.* 2005 Nov;18(11):1258-65.  
PMID: 16221156 [PubMed - indexed for MEDLINE]
11. Mueller L, Goettsche J, Abdulgawad A, Vashist YK, Meyer J, Wilms C, Hillert C, Rogiers X, Broering DC.  
Tumor growth-promoting cellular host response during liver atrophy after portal occlusion.  
*Liver Int.* 2005 Oct;25(5):994-1001.  
PMID: 16162159 [PubMed - indexed for MEDLINE]
12. Gehling UM, Willems M, Dandri M, Petersen J, Berna M, Thill M, Wulf T, Muller L, Pollok JM, Schlagner K, Faltz C, Hossfeld DK, Rogiers X.  
Partial hepatectomy induces mobilization of a unique population of haematopoietic progenitor cells in human healthy liver donors.  
*J Hepatol.* 2005 Nov;43(5):845-53. Epub 2005 Jun 28.  
PMID: 16139387 [PubMed - indexed for MEDLINE]
13. Kaller T, Schulz KH, Sander K, Boeck A, Rogiers X, Burdelski M.  
Cognitive abilities in children after liver transplantation.  
*Transplantation.* 2005 May 15;79(9):1252-6.  
PMID: 15880080 [PubMed - indexed for MEDLINE]
14. Kim JS, Groteluschen R, Mueller T, Ganschow R, Bicak T, Wilms C, Mueller L, Helmke K, Burdelski M, Rogiers X, Broering DC.  
Paediatric transplantation: the Hamburg experience.  
*Transplantation.* 2005 May 15;79(9):1206-9.  
PMID: 15880071 [PubMed - indexed for MEDLINE]
15. Cescon M, Spada M, Colledan M, Andorno E, Valente U, Rossi G, Reggiani P, Grazi GL, Tisone G, Majno P, Rogiers X, Santamaria ML, Baccarani U, Ettorre GM, Cillo U, Rossi M, Scalamogna M, Gridelli B.  
Split-liver transplantation with pediatric donors: a multicenter experience.  
*Transplantation.* 2005 May 15;79(9):1148-53.  
PMID: 15880059 [PubMed - indexed for MEDLINE]
16. Ganschow R, Englert C, Grabhorn E, Richter A, Hinrichs B, Broering DC, Rogiers X, Burdelski M.  
Hypogammaglobulinemia in pediatric liver transplant recipients.  
*Pediatr Transplant.* 2005 Apr;9(2):215-9.  
PMID: 15787796 [PubMed - indexed for MEDLINE]

17. Broering DC, Bok P, Mueller L, Wilms C, Rogiers X.  
 Splitting of the middle hepatic vein in full-right full-left splitting of the liver.  
*Liver Transpl.* 2005 Mar;11(3):350-2.  
 PMID: 15719406 [PubMed - indexed for MEDLINE]
18. Cataldegirmen G, Zeng S, Feirt N, Ippagunta N, Dun H, Qu W, Lu Y, Rong LL, Hofmann MA, Kislinger T, Pachydaki SI, Jenkins DG, Weinberg A, Lefkowitch J, Rogiers X, Yan SF, Schmidt AM, Emond JC.  
 RAGE limits regeneration after massive liver injury by coordinated suppression of TNF-alpha and NF-kappaB.  
*J Exp Med.* 2005 Feb 7;201(3):473-84.  
 PMID: 15699076 [PubMed - indexed for MEDLINE]
19. Dandri M, Burda MR, Zuckerman DM, Wursthorn K, Matschl U, Pollok JM, Rogiers X, Gocht A, Kock J, Blum HE, von Weizsacker F, Petersen J.  
 Chronic infection with hepatitis B viruses and antiviral drug evaluation in uPA mice after liver repopulation with tupaia hepatocytes.  
*J Hepatol.* 2005 Jan;42(1):54-60.  
 PMID: 15629507 [PubMed - indexed for MEDLINE]
20. Burdelski MM, Rogiers X.  
 What lessons have we learned in pediatric liver transplantation?  
*J Hepatol.* 2005 Jan;42(1):28-33. No abstract available.  
 PMID: 15629504 [PubMed - indexed for MEDLINE]
21. Schulte am Esch J 2nd, Robson SC, Knoefel WT, Eisenberger CF, Peiper M, Rogiers X.  
 Impact of O-linked glycosylation of the VWF-A1-domain flanking regions on platelet interaction.  
*Br J Haematol.* 2005 Jan;128(1):82-90.  
 PMID: 15606553 [PubMed - indexed for MEDLINE]
22. Kim JS, Broering DC, Tustas RY, Fischer L, Ganschow R, Burdelski M, Rogiers X.  
 Split liver transplantation: past, present and future.  
*Pediatr Transplant.* 2004 Dec;8(6):644-8.  
 PMID: 15598341 [PubMed - indexed for MEDLINE]
23. Schulte Am Esch J 2nd, Robson SC, Knoefel WT, Hosch SB, Rogiers X.  
 linked glycosylation and functional incompatibility of porcine von Willebrand factor for human platelet GPIb receptors.  
*Xenotransplantation.* 2005 Jan;12(1):30-7.  
 PMID: 15598271 [PubMed - indexed for MEDLINE]
24. Broering DC, Wilms C, Bok P, Fischer L, Mueller L, Hillert C, Lenk C, Kim JS, Sterneck M, Schulz KH, Krupski G, Nierhaus A, Ameis D, Burdelski M, Rogiers X.  
 Evolution of donor morbidity in living related liver transplantation: a single-center analysis of 165 cases.  
*Ann Surg.* 2004 Dec;240(6):1013-24; discussions 1024-6.  
 PMID: 15570207 [PubMed - indexed for MEDLINE]
25. Broering DC, Kim JS, Mueller T, Fischer L, Ganschow R, Bicak T, Mueller L, Hillert C, Wilms C, Hinrichs B, Helmke K, Pothmann W, Burdelski M, Rogiers X.  
 One hundred thirty-two consecutive pediatric liver transplants without hospital mortality: lessons learned and outlook for the future.  
*Ann Surg.* 2004 Dec;240(6):1002-12; discussion 1012.  
 PMID: 15570206 [PubMed - indexed for MEDLINE]

26. Grabhorn E, Schulz A, Helmke K, Hinrichs B, Rogiers X, Broering DC, Burdelski M, Ganschow R.  
Short- and long-term results of liver transplantation in infants aged less than 6 months.  
*Transplantation.* 2004 Jul 27;78(2):235-41.  
PMID: 15280684 [PubMed - indexed for MEDLINE]
27. Langwieler TE, Kim JS, Mann O, Thonke F, Knoefel WT, Rogiers X, Izbicki JR.  
Management of an unclear bile duct stenosis.  
*Surg Endosc.* 2004 Apr;18(4):717-8.  
PMID: 15214372 [PubMed - indexed for MEDLINE]
28. Ganschow R, Richter A, Grabhorn E, Schulz A, von Hugo A, Mir TS, Broering DC, Rogiers X, Hinrichs B, Burdelski M.  
C2 blood concentrations of orally administered cyclosporine in pediatric liver graft recipients with a body weight below 10 kg.  
*Pediatr Transplant.* 2004 Apr;8(2):185-8.  
PMID: 15049800 [PubMed - indexed for MEDLINE]
29. Fiegel HC, Havers J, Kneser U, Smith MK, Moeller T, Kluth D, Mooney DJ, Rogiers X, Kaufmann PM.  
Influence of flow conditions and matrix coatings on growth and differentiation of three-dimensionally cultured rat hepatocytes.  
*Tissue Eng.* 2004 Jan-Feb;10(1-2):165-74.  
PMID: 15009942 [PubMed - indexed for MEDLINE]
30. Strand S, Strand D, Seufert R, Mann A, Lotz J, Blessing M, Lahn M, Wunsch A, Broering DC, Hahn U, Grischke EM, Rogiers X, Otto G, Gores GJ, Galle PR.  
Placenta-derived CD95 ligand causes liver damage in hemolysis, elevated liver enzymes, and low platelet count syndrome.  
*Gastroenterology.* 2004 Mar;126(3):849-58.  
PMID: 14988839 [PubMed - indexed for MEDLINE]
31. Langwieler TE, Kim JS, Mann O, Thonke F, Knoefel WT, Rogiers X, Izbicki JR.  
Management of an unclear bile duct stenosis.  
*Surg Endosc.* 2004 Apr;18(4):717-8. Epub 2004 Feb 2.  
PMID: 14973731 [PubMed - indexed for MEDLINE]
32. Venzke A, Ganschow R, Grabhorn E, Rogiers X, Burdelski M.  
Basiliximab monotherapy following B-cell lymphoma after pediatric liver transplantation and anti-CD20 therapy.  
*Pediatr Transplant.* 2003 Oct;7(5):404-7.  
PMID: 14738304 [PubMed - indexed for MEDLINE]
33. Fritscher-Ravens A, Broering DC, Knoefel WT, Rogiers X, Swain P, Thonke F, Bobrowski C, Topalidis T, Soehendra N.  
EUS-guided fine-needle aspiration of suspected hilar cholangiocarcinoma in potentially operable patients with negative brush cytology.  
*Am J Gastroenterol.* 2004 Jan;99(1):45-51.  
PMID: 14687140 [PubMed - indexed for MEDLINE]
34. Adam R, McMaster P, O'Grady JG, Castaing D, Klempnauer JL, Jamieson N, Neuhaus P, Lerut J, Salizzoni M, Pollard S, Muhlbacher F, Rogiers X, Garcia Valdecasas JC, Berenguer J, Jaeck D, Moreno Gonzalez E; European Liver Transplant Association.  
Evolution of liver transplantation in Europe: report of the European Liver Transplant Registry.  
*Liver Transpl.* 2003 Dec;9(12):1231-43.  
PMID: 14625822 [PubMed - indexed for MEDLINE]

35. Broering DC, Bok P, Fischer L, Sterneck M, Rogiers X.  
 [Evaluation of potential liver living donors. Logistic and financial aspects]  
*Chirurg.* 2003 Oct;74(10):951-7. German.  
 PMID: 14605738 [PubMed - indexed for MEDLINE]
36. Mueller L, Grotelueschen R, Meyer J, Vashist YK, Abdulgawad A, Wilms C, Hillert C, Rogiers X, Broering DC.  
 Sustained function in atrophying liver tissue after portal branch ligation in the rat.  
*J Surg Res.* 2003 Oct;114(2):146-55.  
 PMID: 14559440 [PubMed - indexed for MEDLINE]
37. Knoefel WT, Prenzel KL, Peiper M, Hosch SB, Gundlach M, Eisenberger CF, Strate T, Scheunemann P, Rogiers X, Izbicki JR.  
 Klatskin tumors and Klatskin mimicking lesions of the biliary tree.  
*Eur J Surg Oncol.* 2003 Oct;29(8):658-61.  
 PMID: 14511613 [PubMed - indexed for MEDLINE]
38. Willems M, Sterneck M, Langer F, Jung R, Haddad M, Hagel C, Kuetemeier R, Eifrig B, Broering D, Fischer L, Rogiers X.  
 Recurrent deep-vein thrombosis based on homozygous factor V Leiden mutation acquired after liver transplantation.  
*Liver Transpl.* 2003 Aug;9(8):870-3.  
 PMID: 12884202 [PubMed - indexed for MEDLINE]
39. Karam V, Gunson B, Roggen F, Grande L, Wannoff W, Janssen M, Guckelberger O, Delvart V, Bismuth H, Hockerstedt K, Rogiers X, Adam R; European Liver Transplant Association.  
 Quality control of the European Liver Transplant Registry: results of audit visits to the contributing centers.  
*Transplantation.* 2003 Jun 27;75(12):2167-73.  
 PMID: 12829939 [PubMed - indexed for MEDLINE]
40. Hillert C, Fischer L, Broering DC, Rogiers X.  
 Liver transplantation in patients with liver cirrhosis and esophageal bleeding.  
*Langenbecks Arch Surg.* 2003 Jul;388(3):150-4. Epub 2003 May 20. Review.  
 PMID: 12756568 [PubMed - indexed for MEDLINE]
41. Mueller L, Broering DC, Vashist Y, Fischer L, Hillert C, Rogiers X.  
 A retrospective study comparing the different surgical procedures for the treatment of hydatid disease of the liver.  
*Dig Surg.* 2003;20(4):279-84. Epub 2003 May 15.  
 PMID: 12748431 [PubMed - indexed for MEDLINE]
42. Schulz KH, Wein C, Boeck A, Rogiers X, Burdelski M.  
 Cognitive performance of children who have undergone liver transplantation.  
*Transplantation.* 2003 Apr 27;75(8):1236-40.  
 PMID: 12717209 [PubMed - indexed for MEDLINE]
43. Broering DC, Sterneck M, Rogiers X.  
 Living donor liver transplantation.  
*J Hepatol.* 2003;38 Suppl 1:S119-35. Review. No abstract available.  
 PMID: 12591190 [PubMed - indexed for MEDLINE]
44. Weber C, Krupski G, Lorenzen J, Groteluschen R, Seitz U, Rogiers X, Adam G.  
 [MRCP in primary sclerosing cholangitis]  
*Rofo.* 2003 Feb;175(2):203-10. German.  
 PMID: 12584620 [PubMed - indexed for MEDLINE]

45. Broering DC, Hillert C, Krupski G, Fischer L, Mueller L, Achilles EG, Schulte am Esch J, Rogiers X.  
Portal vein embolization vs. portal vein ligation for induction of hypertrophy of the future liver remnant.  
*J Gastrointest Surg.* 2002 Nov-Dec;6(6):905-13; discussion 913.  
PMID: 12504230 [PubMed - indexed for MEDLINE]
46. Sterneck M, Zadeh KM, Groteluschen R, Broring D, Rogiers X, Fischer L.  
Clinical use of c2 monitoring in long-term liver transplant recipients.  
*Transplant Proc.* 2002 Dec;34(8):3304-6. No abstract available.  
PMID: 12493454 [PubMed - indexed for MEDLINE]
47. Broering DC, Topp S, Schaefer U, Fischer L, Gundlach M, Sterneck M, Schoder V, Pothmann W, Rogiers X.  
Split liver transplantation and risk to the adult recipient: analysis using matched pairs.  
*J Am Coll Surg.* 2002 Nov;195(5):648-57.  
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