

# Sarah R. Haile

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## Education

- 2008 *Doctor of Philosophy in Biostatistics*  
University of Pittsburgh, Graduate School of Public Health (Pittsburgh, PA, USA)
- 2003 *Bachelor of Arts in Mathematics*  
College of Wooster (Wooster, OH, USA)
- 1999 *Regents Diploma*  
Clinton Central School (Clinton, NY, USA)

## Work Experience

- 4/2015 – **Scientific Staff (50%), Department of Epidemiology**  
Epidemiology, Biostatistics and Prevention Institute\*  
University of Zurich, Switzerland  
*including 20% as statistical support for the Department of Pulmonology, University Hospital of Zurich*
- 12/2013 – 2/2015 **Biostatistician (50%), Clinical Trials Unit,**  
Cantonal Hospital St. Gallen, Switzerland
- 12/2008 – 11/2013 **Scientific Staff (wiss. Mitarbeiterin) (50%), Department of Biostatistics,**  
Institute for Social and Preventive Medicine\*  
University of Zurich, Switzerland  
*as a statistical consultant for the Clinical Trials Unit, Cantonal Hospital St. Gallen, Switzerland*
- 12/2008 – 6/2011 **Scientific Staff (wiss. Mitarbeiterin) (50%), Department of Biostatistics,**  
Institute for Social and Preventive Medicine\*  
University of Zurich, Switzerland  
*as a statistical consultant for the Clinical Trials Center, University Hospital of Zurich, Switzerland*
- 8/2003 – 8/2008 **Graduate Student Researcher, National Adjuvant Breast and Bowel Project,**  
Pittsburgh, PA, USA
- 5 – 7/2001 **Summer Intern,** Goodyear Tire & Rubber, Akron, OH, USA  
*part of the College of Wooster's Applied Math Research Experience*
- 2000 – 2003 **Math Grader,** College of Wooster Math Department, Wooster, OH, USA
- 1999 – 2003 **Purchasing Secretary,** Faxton-St. Luke's Healthcare, Utica, NY, USA

## Statistical Consulting

- 2015 – Department of Epidemiology at the EBPI at the University of Zurich
- 2015 – Department of Pulmonology, University Hospital Zurich
- 2008 – 2014 Clinical Trials Unit at the Cantonal Hospital St. Gallen
- 2008 – 2011 University of Zurich and Clinical Trials Center at the University Hospital of Zurich

## Teaching Experience

- 2013 – 2014 Introduction to Statistics (30 minutes, part of Good Clinical Practice course, organized by the Clinical Trials Unit, Cantonal Hospital St. Gallen, *in German*) (4-5 times per year)
- 1/2013 Survival Analysis / Sample size & Power Calculations (6 hours, part of Statistics course for Master of Science in Nursing, at the University of Applied Sciences St. Gallen, *in German*)
- 11/2012 Introduction to Biostatistics in Oncology (3.5 hours, part of Cancer Biology PhD program Module on Clinical Cancer Research, at the University of Zurich) (2 times)
- 2009 – 2011 Introduction to Statistics (1 hour, part of Good Clinical Practice course Module III, organized by the Clinical Trials Center at the University Hospital of Zurich) (15 times)

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\*As of September 2014, the Institute for Social and Preventive Medicine at the University of Zurich has been renamed the Epidemiology, Biostatistics and Prevention Institute ([www.ebpi.uzh.ch](http://www.ebpi.uzh.ch)).

## Talks (selected)

- 7/2013 Regression modelling of positive / negative predictive values (University of Zurich, internal)
- 9/2010 Sample Size Functions in R, continued (University of Zurich, internal)
- 3/2010 Parametric Modeling of the Cumulative Incidence Function with an extended Gompertz distribution (contributed talk, *Deutsche Arbeitsgemeinschaft Statistik* conference, Dortmund, Germany)
- 2/2010 Sample Size Functions in R (University of Zurich, internal)
- 5/2009 A Parametric Model for Survival Data: Regression using the Weibull Distribution (University of Zurich, internal) [see [vignette](#) in R package `SurvRegCensCov`]
- 2/2009 Templates for Consulting Reports using Sweave (University of Zurich, internal)
- 1/2009 Inference on Competing Risks in Breast Cancer Data (University of Zurich, internal)

## Professional Activities

- 2014 – 2019 Editorial Board, *Journal of Clinical Oncology*
- 2010 – International Biometric Society (Austro-Swiss Region)
- 2006 – American Statistical Association
- 2010 – 2011 Sounding Board, Impact of the DRG Payment System on Nursing Service Context Factors (supported by the Swiss National Science Foundation)

Statistical Reviewer *Journal of Clinical Oncology*, *Clinical Rheumatology*, *Journal of Applied Statistics*, *BMJ Open*

## Continuing Education (selected)

- 5/2014 Workshop "Phase II Oncology Trials in R" (1 day, Institute for Medical Biometry and Informatics, University of Heidelberg, Germany)
- 5/2014 E-Learning Course "Humanforschungsgesetz" (Clinical Trial Unit Basel)
- 3/2011 SecuTrial Data Management System (1 day, Swiss Clinical Trials Organization)
- 2010 – 2011 Good Clinical Practice Course, Modules I–III (3 days, Clinical Trials Center at the University Hospital of Zurich)
- 9/2010 Concepts for Design of Clinical Trials (2 days, University of Bern and the Swiss Group for Clinical Cancer Research (SAKK))
- 9/2009 Statistical Issues in Drug Development (2 day course, presented by Stephen Senn, Rennes, France)
- 10/2008 Adaptive Designs for Complex Studies in Oncology (2 day course, organized by Tim Friede and Ulrich Mansmann, Munich, Germany)

## Computer Skills

Statistical Software R, STATA, nQuery, SAS, SPSS

Other Sweave / knitr,  $\LaTeX$ , Linux (Ubuntu)

## Languages

English (native), German (fluent, Goethe Zertifikat B2 *sehr gut* (2011))  
French (intermediate), Spanish (beginning)

Zurich, Switzerland, March 26, 2018

## Publications

- [1] E A Schmutz, S R **Haile**, C S Leeger-Aschmann, T H Kakebeeke, A E Zysset, N Messerli-Bürgy, K Stülb, A Arhab, A H Meyer, S Munsch, J J Puder, O G Jenni, and S Kriemler. Physical activity and sedentary behavior in preschoolers: a longitudinal assessment of trajectories and determinants. *International Journal of Behavioral Nutrition and Physical Activity*, to appear, 2018.
- [2] D P Franzen, S R **Haile**, D C Kasper, T P Mechtler, A J Flammer, , P A Krayenbuehl, and A Nowak. Pulmonary involvement in Fabry disease: Effect of plasma globotriaosylsphingosine and time to initiation of enzyme replacement therapy. *BMJ Open Respiratory Research*, to appear, 2018.
- [3] B Guerra, S R **Haile**, B Lamprecht, A S Ramírez, P Martinez-Cambolor, B Kaiser, I Alfageme, P Almagro, C Casanova, C Esteban-González, J J Soler-Cataluña, J P de Torres, M Miravittles, B R Celli, J M Marin, G ter Riet, P Sobradillo-Ecenarro, P Lange, J Garcia-Aymerich, J M Antó-Boqué, A M Turner, M K Han, A Langhammer, L Leivseth, P Bakke, A Johannessen, T Oga, B Cosío, J Ancochea-Bermúdez, A Echazarreta, N Roche, P-R Burgel, D D Sin, J B Soriano, and M A Puhan for the 3CIA collaboration. Large-scale external validation and comparison of prognostic models: An application to chronic obstructive pulmonary disease. *BMC Medicine*, 16(33), 2018. doi:10.1186/s12916-018-1013-y.
- [4] S R **Haile**, B Guerra, J B Soriano, and M A Puhan for the 3CIA collaboration. Multiple score comparison: A network meta-analysis approach to comparison and external validation of prognostic scores. *BMC Medical Research Methodology*, 17(172), 2017. doi:10.1186/s12874-017-0433-2.
- [5] M Diebold, A Soltermann, S Hottinger, S R **Haile**, L Bubendorf, P Komminoth, W Jochum, R Grobholz, D Theegarten, S Berezowska, K Darwiche, F Özkan, M Kohler, and D P Franzen. Prognostic value of MIB-1 proliferation index in solitary fibrous tumors of the pleura implemented in a new score – a multicenter study. *BMC Respiratory Research*, 18(210), 2017. doi:10.1186/s12931-017-0693-8.
- [6] A Strassmann, A Frei, S R **Haile**, G ter Riet, and M Puhan. Commonly used patient-reported outcomes do not improve prediction of COPD exacerbations - a multicenter 4.5 year prospective cohort study. *CHEST*, 152:1179–1187, 2017. doi:10.1016/j.chest.2017.09.003.
- [7] D P Franzen, A Nowak, S R **Haile**, D Mottet, M Bonani, O Dormond, M Kohler, P A Krayenbuehl, and F Barbey. Long-term follow-up of pulmonary function in Fabry disease: a bi-center observational study. *PLOS ONE*, 12(7):1–15, July 2017. doi:10.1371/journal.pone.0180437.
- [8] S Rohrmann, S **Haile**, K Staub, M Bopp, and D Fäh. Body height and mortality - mortality follow-up of four Swiss surveys. *Preventive Medicine*, 101:67–71, August 2017. doi:10.1016/j.ypmed.2017.05.023.
- [9] A Stöberl, E I Schwarz, S R **Haile**, C Turnbull, V Rossi, J Stradling, and M Kohler. Night-to-night variability of obstructive sleep apnoea. *Journal of Sleep Research*, 26:782–788, December 2017. doi:10.1111/jsr.12558.
- [10] C F Clarenbach, N A Sievi, S R **Haile**, T Brack, H Brutsche, M Frey, S Irani, J D Leuppi, R Thurnheer, and M Kohler. Determinants of annual change in physical activity in COPD. *Respirology*, 22:1133–39, 2017. doi:10.1111/resp.13035.
- [11] H Joswig, S R **Haile**, G Hildebrandt, and MN Stienen. Residents learning curve of lumbar transforaminal epidural steroid injections. *Journal of Neurological Surgery (Part A)*, 78(05):460 – 466, 2017. doi:10.1055/s-0037-1599056.
- [12] R B Mueller, N Reshiti, T Kaegi, A Finckh, S R **Haile**, H Schulze-Koops, M Schiff, M Spaeth, and J von Kempis on behalf of the SCQM physicians. Does addition of glucocorticoids to the initial therapy influence the later course of the disease in patients with early RA? results from the swiss prospective observational registry (SCQM). *Clinical Rheumatology*, 36(1):59–66, 2017. doi:10.1007/s10067-016-3468-6.
- [13] S R **Haile**, J-H Jeong, X Chen, and Y Cheng. A 3-parameter Gompertz distribution for survival data with competing risks, with an application to breast cancer data. *Journal of Applied Statistics*, 43:2239–2253, 2016. doi:10.1080/02664763.2015.1134450.
- [14] H Joswig, H Richter, S R **Haile**, G Hildebrandt, and J-Y Fournier. Introducing interlaminar full-endoscopic lumbar discectomy: A critical analysis of complications, recurrence rates, and outcome in view of two spinal surgeons' learning curves. *Journal of Neurological Surgery - Part A*, 77(05):406–415, 2016. doi:10.1055/s-0035-1570343.

- [15] R Maquieira, S K Haerle, G F Huber, A Soltermann, S R **Haile**, S J Stoeckli, and M A Broglie. No benefit for regional control and survival by planned neck dissection in primary irradiated oropharyngeal cancer irrespective of p16 expression. *European Archives of Oto-Rhino-Laryngology*, 273:1841–1848, July 2016. doi:10.1007/s00405-015-3675-9.
- [16] P M Putora, D Engeler, S R **Haile**, N Graf, K Buchauer, H P Schmid, and L Plasswilm. Erectile function following brachytherapy, external beam radiotherapy, or radical prostatectomy in prostate cancer patients. *Strahlentherapie und Onkologie*, 192(3):182–189, 2016. doi:10.1007/s00066-015-0928-x.
- [17] C Rothermundt, BM Seddon, P Dileo, SJ Strauss, J Coleman, TW Briggs, SR **Haile**, and JS Whelan. Follow-up practices for high-grade extremity osteosarcoma. *BMC Cancer*, 16(1), 2016. doi:10.1186/s12885-016-2333-y.
- [18] D Abt, L Mordasini, E Warzinek, H-P Schmid, S R **Haile**, D S Engeler, and G Müllhaupt. Is intravesical stent position a predictor of associated morbidity? *Korean Journal of Urology*, 56(5):370 – 378, May 2015. doi:10.4111/kju.2015.56.5.370.
- [19] D Abt, E Warzinek, HP Schmid, SR **Haile**, and DS Engeler. Influence of patient education on morbidity caused by ureteral stents. *International Journal of Urology*, 22:679–683, July 2015. doi:10.1111/iju.12782.
- [20] S Denoth, M A Broglie, S K Haerle, G F Huber, S R **Haile**, A Soltermann, W Jochum, and S J Stoeckli. Histopathological mapping of metastatic tumor cells in sentinel lymph nodes of oral and oropharyngeal squamous cell carcinomas. *Head and Neck*, 37:1477–1482, October 2015. doi:10.1002/hed.23782.
- [21] D C Engel, A Ferrari, A-J Tasman, R Schmid, R Schindel, S R **Haile**, L Mariani, and J-Y Fournier. A basic model for training of microscopic and endoscopic transsphenoidal pituitary surgery: the egghead. *Acta Neurochirurgica*, 157:1771–7, October 2015. doi:10.1007/s00701-015-2544-z.
- [22] R Frei, S R **Haile**, M Mütsch, and S Rohrmann. Relationship of serum vitamin D concentrations and allostatic load as a measure of cumulative biological risk among the US population: a cross-sectional study. *PLOS ONE*, 10(10), October 2015. doi:10.1371/journal.pone.0139217.
- [23] M Greutmann, D Tobler, A Kovacs, M Greutmann-Yantiri, S R **Haile**, L Held, J Ivanov, W Williams, E Oechslin, C Silversides, and J Colman. Increasing mortality burden among adults with complex congenital heart disease. *Congenital Heart Disease*, 10(2):117–127, March/April 2015. doi:10.1111/chd.12201.
- [24] M Kraus, J Bader, P P. Geurink, E S. Weyburne, A C. Mirabella, T Silzle, T B. Shabaneh, W A. van der Linden, G de Bruin, S R. **Haile**, E van Rooden, C Appenzeller, N Li, A F. Kisselev, H Overkleeft, and C Driessen. The novel  $\beta$ 2-selective proteasome inhibitor lu-102 synergizes with bortezomib and carfilzomib to overcome proteasome inhibitor resistance of myeloma cells. *Haematologica*, 100(10):1350–1360, October 2015. doi:10.3324/haematol.2014.109421.
- [25] R B Mueller, J von Kempis, S R **Haile**, and M H Schiff. Effectiveness, tolerability, and safety of subcutaneous methotrexate in early rheumatoid arthritis: A retrospective analysis of real-world data from the St. Gallen cohort. *Seminars in Arthritis and Rheumatism*, 45:28–34, August 2015. doi:10.1016/j.semarthrit.2015.02.009.
- [26] S Niederer-Wüst, W Jochum, D Förbs, M Brändle, St Bilz, R Oettli, J Müller, SR **Haile**, S Ess, SJ Stoeckli, and MA Broglie. Impact of clinical risk scores and BRAF V600E mutation status on outcome in papillary thyroid cancer. *Surgery*, 157(1):119–125, January 2015. doi:10.1016/j.surg.2014.07.015.
- [27] C Panje, T Panje, P M Putora, S-K Kim, S R **Haile**, D M Aebbersold, and L Plasswilm. Guidance of treatment decisions in risk-adapted primary radiotherapy for prostate cancer using multiparametric magnetic resonance imaging: a single center experience. *Radiation Oncology*, 10(47), 2015. doi:10.1186/s13014-015-0338-3.
- [28] M A Broglie, A Soltermann, S R **Haile**, G F Huber, and Stoeckli. Human papilloma virus and survival of oropharyngeal cancer patients treated with surgery and adjuvant radiotherapy. *European Archives of Oto-Rhino-Laryngology*, 272, June 2014. doi:10.1007/s00405-014-3099-y.
- [29] J-Y Fournier, H Lange, K Huscher, SR **Haile**, G Hildebrandt, J Tasman, and D Engel. Reasonability of implementation of the endoscopic technique for sellar lesions in a low volume center. *Interdisciplinary Neurosurgery: Advanced Techniques and Case Management*, 1(4):115–118, December 2014. doi:10.1016/j.inat.2014.10.003.
- [30] F Hitz, S Diem, S R **Haile**, S Ess, and U Mey. Outcome of mantle cell lymphoma patients treated at a single institution over a single decade. *Hematological Oncology*, 32(4):192–196, December 2014. doi:10.1002/hon.2123.

- [31] R B Mueller, T Kaegi, A Finckh, S R **Haile**, H Schulze-Koops, and J von Kempis. Is radiographic progression of late onset rheumatoid arthritis different from young onset rheumatoid arthritis? Results from the Swiss prospective observational cohort. *Rheumatology*, 53(4):671–677, April 2014. doi:10.1093/rheumatology/ket399.
- [32] R B Mueller, M Schiff, T Kaegi, A Finckh, S R **Haile**, H Schulze-Koops, and J von Kempis. The new 2010 ACR/EULAR criteria as predictor of clinical and radiographic response in patients with early arthritis. *Clinical Rheumatology*, 34:1–9, July 2014. doi:10.1007/s10067-014-2737-5.
- [33] R Mukherjee, M Müller, H Amstad, J Fournier, SR **Haile**, SJ Stöckli, and R Litschel. Dysphonie und Dysphagie nach anterioren Zugängen zur Halswirbelsäule [Dysphonia and dysphagia after anterior cervical spine surgery]. *HNO*, 62:1–7, 2014. doi:10.1007/s00106-014-2877-6.
- [34] T Piegeler, P Dreessen, S Graber, S R **Haile**, D M Schmid, and B Beck-Schimmer. Impact of intraoperative fluid administration on outcome in patients undergoing robotic-assisted laparoscopic prostatectomy - a retrospective analysis. *BMC Anesthesiology*, 14(1):61, 2014. doi:10.1186/1471-2253-14-61.
- [35] C Rothermundt, J S Whelan, P Dileo, S Strauss, J Coleman, T Briggs, S R **Haile**, and B Seddon. What is the role of routine follow up for localised limb soft tissue sarcomas? a retrospective analysis of 174 patients. *British Journal of Cancer*, 110:2420 – 2426, May 2014. doi:10.1038/bjc.2014.200.
- [36] L Sze, M Neidert, R L Bernays, C Zwimpfer, P Wiesli, S **Haile**, M Braendle, and C Schmid. Gender dependence of serum soluble klotho in acromegaly. *Clinical Endocrinology*, 80(6):869 – 873, June 2014. doi:10.1111/cen.12385.
- [37] M A Broglie, S K Haerle, G F Huber, S R **Haile**, and S J Stoeckli. Occult metastases detected by sentinel node biopsy in patients with early oral and oropharyngeal squamous cell carcinomas: Impact on survival. *Head and Neck*, 35(5):660–6, 2013. doi:10.1002/hed.23017.
- [38] M A Broglie, A Soltermann, S R **Haile**, C Rösli, M Pawlita, G K Huber, S Schmid, and S J Stöckli. Quality of life of oropharyngeal cancer patients with respect to treatment strategy and p16-positivity. *Laryngoscope*, 123(1):164–170, 2013. doi:10.1002/lary.23622.
- [39] M A Broglie, A Soltermann, D Rohrbach, S R **Haile**, M Pawlita, G Studer, G F Huber, H Moch, and S J Stoeckli. Impact of p16, p53, Smoking and Alcohol on Survival in Oropharyngeal Squamous Cell Carcinoma Treated with Primary Intensity-Modulated Chemoradiation. *Head and Neck*, 35(12):1698 – 1706, 2013. doi:10.1002/hed.23231.
- [40] A Omlin, D Blum, J Wierecky, S R **Haile**, F D Ottery, and F Strasser. Nutrition impact symptoms in advanced cancer patients: frequency and specific interventions, a case-control study. *Journal of Cachexia, Sarcopenia, and Muscle*, 4(1):55–61, 2013. doi:10.1007/s13539-012-0099-x.
- [41] P Samaras, D Zardavas, U Petrausch, E M Buset, S R **Haile**, H Honegger, R D Siciliano, U Schanz, A Mischo, N G Schäfer, C Taverna, A Knuth, R Stahel, C Renner, and F Stenner-Liewen. Prognostic factors for survival in lymphoma patients after autologous stem cell transplantation. *Swiss Medical Weekly*, 143, 2013. doi:10.4414/smw.2013.13791.
- [42] P C Schuberth, G Jakka, S M Jensen, A Wadle, F Gautschi, D Haley, S **Haile**, A Mischo, G Held, M Thiel, M Tinguely, C B Bifulco, B A Fox, C Renner, and U Petrausch. Effector memory and central memory NY-ESO-1-specific re-directed T cells for treatment of multiple myeloma. *Gene Therapy*, 20(4):386–95, 2013. doi:10.1038/gt.2012.48.
- [43] C M Woernle, K M L Winkler, J-K Burkhardt, S R **Haile**, D Bellut, O Bozinov, N Kraysenbühl, E Keller, and R-L Bernays. Hydrocephalus in 389 patients with aneurysm associated subarachnoid hemorrhage. *Journal of Clinical Neuroscience*, 20(3):824 – 826, 2013. doi:10.1016/j.jocn.2012.07.015.
- [44] S Bonabi, F Schmidt, M A Broglie, S R **Haile**, and S J Stoeckli. Thyroid incidentalomas in FDG-PET/CT: prevalence and clinical impact. *European Archives of Oto-Rhino-Laryngology*, 269(12):2555–2560, 2012. doi:10.1007/s00405-012-1941-7.
- [45] F Enseleit, I Sudano, D Périat, S Winnik, M Wolfrum, S R **Haile**, N Krasniqi, C M Matter, K Uhlenhut, P Högger, M Neidhart, T F Lüscher, F Ruschitzka, and G Noll. Effects of pycnogenol on endothelial function in patients with stable coronary artery disease – a double-blind, randomized, placebo-controlled, crossover study. *European Heart Journal*, 33(13):1589–1597, 2012. doi:10.1093/eurheartj/ehr482.
- [46] N A Forster, D G Nunez, M Zingg, S R **Haile**, W Kuenzi, P Giovanoli, and M Guggenheim. Attempted suicide by self-immolation is a powerful predictive variable for survival of burn injuries. *Journal of Burn Care & Research*, 33(5):642–648, 2012. doi:10.1097/BCR.0b013e3182479b28.

- [47] R Häuptle, D Weilenmann, T Schneider, S R **Haile**, P Ammann, C Knellwolf, and J Borovicka. Individualised proton pump inhibitors (PPI) prescription in patients on combination antiplatelet therapy and upper gastrointestinal events after percutaneous coronary intervention: A cohort study. *Wiener medizinische Wochenschrift*, 162:67–73, 2012. doi:10.1007/s10354-012-0056-5.
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- [49] F Stenner, R Chastonay, H Liewen, S R **Haile**, R D Siciliano, R Cathomas, C Rothermundt, S Stoll, A Knuth, C Porta, Tomas Buchler, C Renner, and P Samaras. A pooled analysis of sequential therapies with Sorafenib and Sunitinib in metastatic renal cell carcinoma. *Oncology*, 82:333 – 340, 2012. doi:10.1159/000338001.
- [50] M Vorburger, M A Broglie, A Soltermann, S K Haerle, S R **Haile**, G F Huber, and S J Stoeckli. Validity of frozen section in sentinel lymph node biopsy for the staging in oral and oropharyngeal squamous cell carcinoma. *Journal of Surgical Oncology*, 106(7):816–819, 2012. doi:10.1002/jso.23156.
- [51] I Aeberli, P A Gerber, M Hochuli, S Kohler, S R **Haile**, I Gouni-Berthold, H K Berthold, G A Spinaz, and K Berneis. Low to moderate sugar-sweetened beverage consumption impairs glucose and lipid metabolism and promotes inflammation in healthy young men: a randomized controlled trial. *American Journal of Clinical Nutrition*, 94(2):479–485, 2011. doi:10.3945/ajcn.111.013540.
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- [57] P Samaras, M Blickenstorfer, R Siciliano, S R **Haile**, E Buset, U Petrusch, A Mischo, H Honegger, U Schanz, G Stussi, R Stahel, A Knuth, F Stenner-Liewen, and C Renner. Pegfilgrastim reduces the length of hospitalization and the time to engraftment in multiple myeloma patients treated with melphalan 200 and auto-SCT compared with filgrastim. *Annals of Hematology*, 90:89–94, 2011. doi:10.1007/s00277-010-1036-8.
- [58] P Samaras, S Breitenstein, S R **Haile**, F Stenner-Liewen, Heinrich S, J Feilchenfeldt, C Renner, A Knuth, B Pestalozzi, and P Clavien. Selective intra-arterial chemotherapy with floxuridine as second or third line approach in patients with unresectable colorectal liver metastases. *Annals of Surgical Oncology*, 18(7):1924–31, 2011. doi:10.1245/s10434-010-1505-2.
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