

## Publication list

PD Dr. med. Oliver Henke, M.Sc.

### 1. Original papers in peer-reviewed journals in first or last authorship

Weimer JM, Kuhn E, Ludwig M, Malle GL, Kapipi G, Schäfer VS, Sadiq A, <b>Henke O</b> . Effectiveness of an ultrasound basic cancer training program through on-site training and virtual case discussions in rural Tanzania: a proof-of-concept study. <i>Ecancermedicalscience</i> . 2024 Jun 28;18:1722. doi: 10.3332/ecancer.2024.1722.
Raza FM, Mkwizu EW, Leak SA, Sadiq AM, Lyamuya FS, Chamba NG, Kilonzo KG, Shao ER, Ahmed EA, Ndale EK, Costantine AR, Kamabu EM, Eliah DT, Nziku EB, <b>Henke O</b> . Factors Associated With Survival Among Patients With Multiple Myeloma in Northeastern Tanzania. <i>JCO Glob Oncol</i> . 2024 Aug;10:e2400033. doi: 10.1200/GO.24.00033.
Pumphrey I, Serventi F, Kahakwa A, Massawe A, Henke AA, <b>Henke O</b> . Impact of COVID-19 on delivery of oncology services in Northern Tanzania: a cross-sectional study of community health workers and patients undergoing cancer treatment at the Kilimanjaro Christian Medical Centre. <i>BMJ Open</i> . 2023 Apr 20;13(4):e069142. doi: 10.1136/bmjopen-2022-069142.
<b>Henke O</b> , Bruchhausen W, Massawe A. (2022) Use of Herbal Medicine Is Associated With Late-Stage Presentation in Tanzanian Patients With Cancer: A Survey to Assess the Utilization of and Reasons for the Use of Herbal Medicine. <i>JCO Glob Oncol</i> . Jul;8:e2200069.
Munenguni EN, Huda A, Jaffer TFZ, Zimbeiya AS, <b>Henke O</b> . (2021) Anemia in Hospitalized Patients in a referral hospital in Northern Tanzania. <i>East Afr Med J</i> . Vol. 98 No. 5 May 2021
Henke A, Kluge U, Borde T, Mchome B, Serventi F, <b>Henke O</b> . (2021) Tanzanian women's knowledge about Cervical Cancer and HPV and their Prevalence of positive VIA cervical screening results. Data from a Prevention and Awareness Campaign in Northern Tanzania, 2017 – 2019. <i>Glob Health Action</i> . Jan 1;14(1):1852780.
<b>Henke O</b> , Mapendo PJ, Mkwizu EW, Lecoutre P. (2020) Early molecular response in East African Philadelphia chromosome positive chronic myeloid leukaemia patients treated with Imatinib and barriers to access treatment. <i>ecancer</i> , 14:1091 <a href="https://doi.org/10.3332/ecancer.2020.1091">https://doi.org/10.3332/ecancer.2020.1091</a>
Leak SA, Mmbaga LG, Mkwizu EW, Mapendo PJ, <b>Henke O</b> . (2020) Hematological Malignancies in East Africa – Which cancers to expect and how to provide services. <i>PLoS ONE</i> 15(5): e0232848
Singer R, Henke A, Alloyce JP, Serventi F, Massawe A, <b>Henke O</b> . (2019) Repetitive Cancer Training for Community Health Care Workers: An Effective Method to Strengthen Knowledge and Impact on the Communities. Results from a Pilot Training at Kilimanjaro Region, Tanzania. <i>J Cancer Educ</i> , 36(3), 470-47.
Alwash Z, <b>Henke O</b> , Serventi F, Kanthelhardt E. Staff Perspectives Towards Challenges in a Newly Established Cancer Centre in Tanzania: A Qualitative Study. <i>J Glob Oncol</i> . 2019 Mar;(5):1-8 doi: 10.1200/JGO.18.00246.
<b>Henke O</b> , Thuss-Patience P, Mauter D, Behzadi A. Needs of Immigrants at the End of Life. A survey regarding transcultural nursing among East Asian Palliative and Hospice Patients and their Relatives in Berlin. <i>HBScience</i> (2018).
Henke A, Thuss-Patience P, Behzadi A, <b>Henke O</b> . End-of-Life Care for Immigrants in Germany. An Epidemiological Appraisal of Berlin. <i>PLoS One</i> . 2017 Aug 1;12(8):e0182033.
<b>Henke O</b> , von Schassen C, Baumgarten U, Müller N. Internists in Military Deployments – A survey to assess existing and required skills and the implementation of a structured deployment preparation programme for Bundeswehr internists. <i>Wehrmedizinische Monatsschrift</i> 2017; 61(7): 166 - 172.
<b>Henke O</b> , Mauter D, Bhusal D, Singh A, Riedel T, Behzadi A, Thuss-Patience P. „Bearing Pain is Easier than Living with Loneliness“ Migrants at the End-of-Life: Perceptions of Hospice Volunteers. <i>Z Palliativmed</i> 2015; 16(06): 254 – 263

### 2. Original papers in peer-reviewed journals in co-authorship

Mezger NCS, Hämmerl L, Griesel M, Seraphin TP, Joko-Fru YW, Feuchtner J, Zietsman A, Péko JF, Tadesse F, Buziba NG, Wabinga H, Nyanchama M, Chokunonga E, Kéita M, N'da G, Lorenzoni CF, Akele-Akpo MT, Mezger JM, Binder M, Liu B, Bauer M, <b>Henke O</b> , Jemal A, Kantelhardt EJ. Guideline Concordance of Treatment and Outcomes Among Adult Non-Hodgkin Lymphoma Patients in Sub-Saharan Africa: A Multinational, Population-Based Cohort. <i>Oncologist</i> . 2023 Jun 27:oyad157. doi: 10.1093/oncolo/oyad157. Epub ahead of print.
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Winkelmann, N, Schwarz, M, Hildebrandt, B, <b>Henke, O</b> , Bullinger, L, Na, I-K, et al. (2022) Long-term observation of the frequency of secondary colorectal cancer and other malignancies in tyrosine kinase inhibitor treated chronic myeloid leukemia patients and controls. <i>eJHaem</i> ; 1– 5.
Rick T, Aagard M, Erwin E, Danik E, Serventi F, <b>Henke O</b> , Yeates K. (2021) Barriers to Cancer Care in Northern Tanzania: Patient-and health system- predictors for delayed presentation. <i>JCO Global Oncol</i> 7:1500-1508
Gnanamuttupulle M, <b>Henke O</b> , Ntundu SH, Serventi F, Mwakipunda LE, Amsi P, Mremi A, Chilonga K, Msuya D, Chugulu SG. (2021) Clinicopathological Characteristics of Breast Cancer Patients from Northern Tanzania: Common Aspects of Late Stage Presentation and TNBC. <i>ecancer</i> 2021, 15:1282
Gafaar TO, Pesambili M, <b>Henke O</b> , Vissoci JRN, Mmbaga BT, Staton C (2020) Good death: An exploratory study on perceptions and attitudes of patients, relatives, and healthcare providers, in northern Tanzania. <i>PLoS ONE</i> 15(7): e0233494.

### 3. Case Reports

Mremi A, Gnanamuttupulle M, Ntundu SH, <b>Henke O</b> , Chilonga K, Msuya D. Invasive breast carcinoma of no special type with medullary pattern: A case report at a tertiary facility in Tanzania. <i>Clin Case Rep.</i> 2023;11:e7844. doi:10.1002/ccr3.7844
<b>Henke O</b> , Mapendo PJ, Mremi A, Mmbaga LG, Pallangyo AE, Harbaum T, et al. (2021) Skin maculae, chronic diarrhea, cachexia, and splenomegaly—Late presentation of the first autochthonous case of visceral leishmaniasis in Tanzania. <i>PLoS Negl Trop Dis</i> 15(1): e0008925.
Micheel A, Aigner F, <b>Henke O</b> . (2017) Histologic Remission following Neoadjuvant Immunotherapy in a Patient with Lynch-Syndrome and Primarily Unresectable Relapse of Rectum Carcinoma. <i>Dtsch med Wochenschr.</i> 2017; 142(11): 842-846
<b>Henke O</b> , Lowack A, Fietze E, Baumgarten U. (2007) Overlap-Syndrome: Case History of a Complex Disease – Autoimmune Hepatitis and Primary Sclerosing Cholangitis. <i>Wehrmedizinische Monatsschrift</i> ; 51: 279 – 282

### 4. Reviews

Mremi A, Chuwa H, <b>Henke O</b> , Ndumbalo J, Rost M. Lung Cancer in Tanzania. <i>J Thorac Oncol.</i> 2025 (accepted January 2025)
<b>Henke O</b> , Thuss-Patience P. (2012) Hospice and Palliative Care of Patients with Migratory Background in Germany. <i>Z Palliativmed</i> ; 13: 191 - 196
<b>Henke O</b> . Globale Onkologie. Krebsversorgung in ressourcenarmen und tropischen Ländern. <i>Forum</i> 2022 · 37:391–396 <a href="https://doi.org/10.1007/s12312-022-01104">https://doi.org/10.1007/s12312-022-01104</a>

### 5. Editorials/Comments/Letters

<b>Henke O</b> , Kinkel HF, Mockenhaupt F, Kampmann B. The Global Oncology Course: Empowering Global Health Students to Address Cancer Burden in Low- and Middle-Income Countries. <i>JCO Global Oncol</i> 9:e2300356. DOI <a href="https://doi.org/10.1200/GO.23.00356">https://doi.org/10.1200/GO.23.00356</a>
Kuhn E, <b>Henke O</b> , Evang E, Falkenberg T, Bruchhausen W, Schultz A. Silent Triage: Public Health decision-making beyond prioritisation. <i>BMJ Glob Health.</i> 2023 Feb;8(2):e011376. doi: 10.1136/bmjgh-2022-011376. PMID: 36813304.
<b>Henke O</b> , Qader AQ, Malle GL, Kuate JR, Hennig L, Demeke T, Stroetmann C, Henke AA, Alaric TT, Rushanyan M, Enssle C, Bussmann H. International cooperation to fight cancer's late-stage presentation in low- and middle-income countries. <i>Clin Exp Metastasis.</i> 2023 Jan 17. doi: 10.1007/s10585-022-10196-1.
<b>Henke O</b> . Cancer care in East Africa amidst the Covid-19 pandemic. <i>Int J Cancer.</i> 2021 Sep 15;149(6):1399-1400.

### 6. Book chapters

<b>Henke O.</b> , Kantelhardt EJ. Tropische Onkologie. In: Löscher et al (Hrsg.): Elsevier Tropenmedizin, 1. Auflage (in Druck), Deutschland 2024 [German]. ISBN: 978-3437-21642-8
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**Henke O.** Globale Aspekte der Onkologie. In: Alt-Epping/Fuxius/Wedding (Hrsg.): Elsevier Essentials Onkologie, 2. Auflage, Urban & Fischer/Elsevier, Deutschland, 2021 [German] ISBN: 978-3-437-21432-5, eISBN: 978-3-437-06104-2

Thuss-Patience P, Storek B, Kim TD, **Henke O**, Hildebrandt B. Palliativmedizin und Betreuung sterbender Patienten. In: Suttorp/Möckel/Siegmund/Dietel (Hrsg.): Harrisons Innere Medizin, 19. Auflage (Deutsche Ausgabe in Zusammenarbeit mit der Charité), ABW Wissenschaftsverlag GmbH/Thieme, Deutschland, Berlin, 2016. [German]

## 7. Proceedings

**Henke O.** Mapendo PJ, Mkwizu EF, Meggendorfer T, Haferlach T. Karyotyping CML patients in Tanzania using dry spot cards: A feasible and necessary diagnostic performance for better treatment outcome. [abstract] European Hematology Association, EHA2021 Virtual Congress, June 2021

**Henke O**, Alwash Z. Challenges in a newly established Cancer Care Centre in Tanzania. Staff's perspective. Journal of Global Oncology, no. 4\_suppl\_2 (October 1 2018): DOI: 10.1200/jgo.18.89400

Henke A, Serventi F, **Henke O**. Cancer Awareness among Adults in Kilimanjaro Region. Journal of Global Oncology, no. 4\_suppl\_2 (October 1 2018): DOI:10.1200/jgo.18.78502

**Henke O**, Behzadi A, Henke A. Utilization of Advanced Directives among Migrants in Berlin. BMJ Support Palliat Care 2015;5: A65

Wilm S, El Tabei L, **Henke O**, Wollny A. Lebensqualität und Alltag von Patienten mit ‚offenem Bein‘ – wichtige Themen einer Leitlinien-Patienteninformation [abstract]. Z Allg Med 2006; 82 (Suppl): 16

## 8. selected abstracts / conference presentations

**Henke O.** eHealth: point of care ultrasound and nanopore sequencing in cancer care. Conference on Tropical Medicine and Global Health, September 2024, Düsseldorf, Germany [also chair of session oncology and palliative care]

**Henke O.** Conversation o Estlabishing a Cancer Centre in Kilimanjaro Region, Tanzania, and the Use of Point of Care Technology. The social and political lives of new cancer technologies in the global South. Brocher Foundation, June 2024, Hermancè/Geneva, Switzerland

**Henke O**, Malle GL. Can-START project: Early staging and timely referral for cancer patients in rural Tanzania. 10<sup>th</sup> Tanzania Health Summit, Dar Es Salaam, Tanzania, October 2023

**Henke O.** Status and future projections of cancer diseases in LMIC. 140. Deutscher Chirurgie Kongress, München, April 2023.

**Henke O.** Program Can-START (Cancer STAging and early Referral for Treatment) cancer care at Marangu Hospital Tansania. 140. Deutscher Chirurgie Kongress, München, April 2023

**Henke O.** Global Oncology / Global Palliative Care. Ambulante Palliativversorgung in Afrika. [Keynote Lecture]. 35. Deutscher Krebskongress 2022, Berlin, Germany.

Kahakwa A, Mkwizu E, Mremi A, Mapendo PJ, **Henke O**. Case Series of Nodular Lymphocyte Predominant Hodgkin Lymphoma from Tanzania. A common entity in East Africa? [poster] International Symposium on Hodgkin Lymphoma, October 2022, Cologne, Germany

**Henke O**, Mapendo PJ, Mwakipunda L, Mmbaga LG, Serventi F, Mkwizu EF. Early Molecular Response in East African Ph+ CML Patients. Do we need an African Prognosis Score? [poster] AORTIC Conference, November 2019, Maputo, Mozambique

Singer R, **Henke O**, Massawe A., Alloyce JP, Serventi F, Henke A. Cancer awareness of community level health workers in the Kilimanjaro Region, Tanzania [poster]. Armut und Gesundheit, Public Health Kongress in Deutschland, March 2019, Berlin, Germany

Gafaar TO, **Henke O**, Pesambili M, Vissoci JRN, Mmbaga BT, Staton C. Advanced Care Planning and Quality of Death: An Exploratory Study on Perceptions and Attitudes in Northern Tanzania [poster]. 10<sup>th</sup> Annual Consortium of Universities for Global Health (CUGH) Conference, March 2019, Chicago, IL, USA.

**Henke O**, Massawe A, Serventi F. Boosting Palliative Care through Cancer Care [poster] P345. An experience from Kilimanjaro Region in Tanzania. 11<sup>th</sup> Conference of African Organization for Research and Training in Cancer, November 2017, Kigali, Rwanda

Henke A, Alloyce J, Serventi F, Mrema D, Ngwamkai P, **Henke O**. Prevalence of (pre-) cancerous cervical lesions and cervical cancer in Kilimanjaro Region, Tanzania. Conference on Tropical Medicine and Global Health, March 2019, Munich, Germany