

## Wissenschaftliche Veröffentlichungen und Kongressbeiträge

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### Veröffentlichungen in Fachzeitschriften

**Sommerlatte, S.**, Hense, H., Nadolny, S., Kraeft, A. L., Lugnier, C., Schmitt, J., Schoffer, O., Reinacher-Schick, A., & Schildmann, J. (2024). What does "urgency" mean when prioritizing cancer treatment? Results from a qualitative study with German oncologists and other experts during the COVID-19 pandemic. *Journal of cancer research and clinical oncology*, 150(7), 352. <https://doi.org/10.1007/s00432-024-05863-7>

Lugnier, C., **Sommerlatte, S.**, Attenberger, U., Beer, A. J., Bentz, M., Benz, S. R., Birkner, T., Büntzel, J., Ebert, M. P. A., Fasching, P., Fischbach, W., Fokas, E., Fricke, B., Hense, H., Grohmann, E., Hofheinz, R. D., Hüppe, D., Huster, S., Jahn, P., Klinkhammer-Schalke, M., ... Schildmann, J. (2024). Prioritization and Resource Allocation in the Context of the COVID-19 Pandemic: Recommendations for Colorectal and Pancreatic Cancer in Germany. *Oncology research and treatment*, 47(6), 296–305. <https://doi.org/10.1159/000538171>

**Sommerlatte, S.**, Lugnier, C., Schoffer, O., Jahn, P., Kraeft, A. L., Kourti, E., Michl, P., Reinacher-Schick, A., Schmitt, J., Birkner, T., Schildmann, J., & Herpertz, S. (2023). Mental burden and moral distress among oncologists and oncology nurses in Germany during the third wave of the COVID-19 pandemic: a cross-sectional survey. *Journal of cancer research and clinical oncology*, 149(9), 6211–6223. <https://doi.org/10.1007/s00432-023-04580-x>

**Sommerlatte, S.**, Schmidt, H., Vordermark, D., & Schildmann, J. (2021). Decision Making in Geriatric Oncology: Supported Versus Assisted Decision Making. *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*, 39(33), 3760–3761. <https://doi.org/10.1200/JCO.21.01643>

Kappes, L., Amer, R. L., **Sommerlatte, S.**, Bashir, G., Plattfaut, C., Gieseler, F., Gemoll, T., Busch, H., Altahrawi, A., Al-Sbiei, A., Haneefa, S. M., Arafat, K., Schimke, L. F., Khawanky, N. E., Schulze-Forster, K., Heidecke, H., Kerstein-Staehle, A., Marschner, G., Pitann, S., Ochs, H. D., ... Cabral-Marques, O. (2020). Ambrisentan, an endothelin receptor type A-selective antagonist, inhibits cancer cell migration, invasion, and metastasis. *Scientific reports*, 10(1), 15931. <https://doi.org/10.1038/s41598-020-72960-1>

### Kongressbeiträge (Vorträge/Abstracts als Koautorin)

**Sommerlatte S.**, Hense H., Kraeft AL., Lugnier C., Schmitt J., Schoffer O., Reinacher-Schick A., Schildmann J. (2024, August 24). Prioritization by urgency - challenges in the

operationalization of the urgency criterion in the context of oncology. 36th ESPMH Conference, Frankfurt/Offenbach, Germany

Koenig JFL, Aufenberg B., **Sommerlatte S.**, Schildmann J., Greiner W., Winkler EC., Mehlis, K. (2024, August 21 – 24). Conflict between patient welfare and financial incentives for outpatient care in cancer medicine. 36th ESPMH Conference, Frankfurt/Offenbach, Germany

**Sommerlatte S.**, Aufenberg B., König J., Mehlis K., Greiner W., Winkler E., Schildmann J. (2024, March 5). Assoziationen zwischen finanziellen Anreizen und medizinischer Praxis in der Onkologie: Ergebnisse eines Scoping Reviews. 16th dggö Annual Conference 2024, Halle (Saale)

**Sommerlatte S.** (2024, February 22). Ethische Kriterien zur Ressourcenallokation bei Ressourcenknappheit. 36. Deutscher Krebskongress (DKK) 2024, Berlin

**Sommerlatte, S.**, Hense, H., Lugnier, C., Kraeft, A.L., Schoffer, O., Birkner, T., Schmitt, J., Reinacher-Schick, A., Schildmann, J. (2022, October 8). Priorisierungskriterien für die Krebsmedizin im Kontext der Pandemie. Ergebnisse aus strukturierten Gruppendiskussionen. Jahrestagung der Deutschen, Österreichischen und Schweizerischen Gesellschaften für Hämatologie und Medizinische Onkologie (DGHO), Wien

**Sommerlatte, S.**, Lugnier, C., Birkner, T., Jahn, P., Kraeft, A.L., Kourti, E., Michl, P., Reinacher-Schick, A., Schmitt, J., Schoffer, O., Schildmann, J., Herpertz, S. (2022, October 5). Psychische Belastung von Ärzt\*innen und Pflegenden in der Onkologie während der dritten Welle der COVID-19-Pandemie in Deutschland. 10. Mitteldeutsche Konferenz für Medizin- und Wissenschaftsgeschichte, Halle (Saale)

**Sommerlatte, S.**, Hense, H., Lugnier, C., Kraeft, A.L., Schoffer, O., Birkner, T., Schmitt, J., Reinacher-Schick, A., Schildmann, J. (2022, September 15 – 17). Justification and implementation of prioritization criteria in cancer care in the context of the COVID-19 pandemic. Findings from structured group discussions. 2022 Annual Conference of the European Association of Centres of Medical Ethics (EACME), Varese

**Sommerlatte, S.**, Kraeft, A.L., Lugnier, C., Kourti, E., Reinacher-Schick, A., Schildmann, J. (2022, July 20 – 22). Allocating resources in cancer care during pandemic. Findings from a qualitative interview study with oncologists and ethical analysis. 16<sup>th</sup> World Congress of Bioethics, Basel

**Sommerlatte, S.**, Lugnier, C., Hense, H., Kraeft, A.L., Schoffer, O., Birkner, T., Schmitt, J., Reinacher-Schick, A., Schildmann, J. (2022, October 5 – 7). Mixed Methods in der Praxis – Integration empirischer und normativer Analysen mithilfe eines Triangulation Protocols und darauf aufbauenden Online-Gruppendiskussionen. 21. Deutscher Kongress für Versorgungsforschung, Potsdam

**Sommerlatte, S.**, Kraeft, A.L., Lugnier, C., Kourti, E., Reinacher-Schick, A., Schildmann, J. (2021, September 9 – 11). CancerCOVID – Allocating resources in cancer care during Sars- CoV-2

pandemic. Preliminary findings from a qualitative interview study with oncologists in Germany. 2021 Annual Conference of the European Association of Centres of Medical Ethics (EACME), online

**Sommerlatte, S.**, Bittern, H., Pitann, S., Marschner, G., Müller, A., Cabral-Marques, O., Heidecke, H., Lange, T., Riemekasten, G. (2017, March 23 – 25). Autoantibodies targeting muscarinic acetylcholine receptors: implications on fatigue in systemic sclerosis. 12<sup>th</sup> Congress of the German Endocrine-Brain-Immune-Network (GEBIN), Münster

### **Kongressbeiträge (Poster)**

Kremling A., Bausewein C., Klein C., Ostgathe C. Schildmann E., **Sommerlatte S.**, Schildmann J. (2024, May 16 – 18). Development of ethics support material to guide the use of intentional sedation in specialist palliative care. 13<sup>th</sup> European Association for Palliative Care World Research Congress (EAPC 2024), Barcelona, Spain

Koenig, JFL., Aufenberg B., **Sommerlatte S.**, Schildmann J., Greiner W., Winkler EC., Mehlis K. (2024, February 23). Economic influences on medical decision-making in oncology: a qualitative and quantitative approach. 36. Deutscher Krebskongress (DKK) 2024, Berlin

**Sommerlatte S.**, Aufenberg B., Greiner W., König J., Mehlis K., Winkler E., Schildmann J. (2023, October 16). Associations between economic incentives and medical practice in oncology: Findings from a scoping review. Jahrestagung der Deutschen, Österreichischen und Schweizerischen Gesellschaften für Hämatologie und Medizinische Onkologie 2023 (DGHO), Hamburg

**Sommerlatte S.**, Lugnier C., Schoffer O., Jahn P., Kraeft AL., Kourti E., Michl P., Reinacher-Schick A., Schmitt J., Birkner Th., Schildmann J., Herpertz S. (2023, May 5). Mental burden and moral distress among oncologists and oncology nurses in Germany during the third wave of the COVID-19 pandemic. A cross-sectional survey. Forschungstag UKH, Halle (Saale)

**Sommerlatte, S.**, Lugnier, C., Kraeft, A.L., Kourti, E., Reinacher-Schick, A., Schildmann, J. (2022, November 13 – 16). CancerCOVID – Allocating resources in cancer care during Sars-CoV-2 pandemic. Findings from a qualitative interview study with oncologists and ethical analysis. 35. Deutscher Krebskongress (DKK), Berlin

Lugnier, C., Walter, J., **Sommerlatte, S.**, Sellmer, L., Overheu, O., Bolt, T.A., Kraeft, A.L., Kauffmann-Guerrero, D., Torbrügge, B., Kneidinger, N., Safaei, R., Reinacher-Schick, A., Tufman, A. (2022, October 7 – 10). Psychosoziale Belastung und Verhalten von Krebspatient\*innen im Kontext der Coronavirus Pandemie – ein Vergleich zwischen Patient\*innen mit Lungenkrebs und anderen Karzinomentitäten aus zwei großen AIO assoziierten Tumorzentren. Jahrestagung der Deutschen, Österreichischen und Schweizerischen Gesellschaften für Hämatologie und Medizinische Onkologie (DGHO), Wien

Lugnier, C., Birkner, T., **Sommerlatte, S.**, Hense, H., Kraeft, A. L., Christmann, J., Foerster, S., Schoffer, O., Stein, A., Reichelt, R., Knauf, W., Biermann, C., Overheu, O., Tannapfel, A., Schildmann, J., Reinacher-Schick, A., & Schmitt, J. (2022, September 9 – 13). 407P Cross-sectoral colorectal cancer care in Germany in the context of the COVID-19 pandemic and scarcity of resources. *Annals of Oncology*, 33, S722. Abstract Book of the ESMO Congress 2022, 9 - 13 September 2022, <https://doi.org/10.1016/j.annonc.2022.07.545>

Reinacher-Schick, A., Lugnier, C., Piso, P., Fokas, E., Ebert, M., Zimmermann, T., Wedding, U., Kraeft, A.L., Schoffer, O., **Sommerlatte, S.**, Birkner, T., Förster, S., Benz, S.R., Klinkhammer-Schalke, M., Knauf, W., Hofheinz, R.D., Tannapfel, A., Schmitt, J., Wörmann, B., Schildmann, J. (2022, September 9 – 13). Guideline for prioritisation in gastrointestinal cancer care – scarcity of resources in the pandemic context. ESMO Congress 2022, Paris

Lugnier, C., Foerster, S., Kraeft, A.L., Feder, I.S., Christmann, J., Kourti, E., Overheu, O., **Sommerlatte, S.**, Uhl, W., Schoenlein, M., Rosery, V., Biermann, C., Müller, L., Schoffer, O., Schmitt, J., Modest, D.P., Heinemann, V., Schildmann, J., Reinacher-Schick, A., Tannapfel, A. (2022, June 3 – 7). Impact of the COVID-19 pandemic on colorectal cancer (CRC) care: Data from 22 German cancer centers (CC) and the Institute of Pathology, Ruhr-University Bochum, the AIO CancerCOVID Consortium AIO-YMO/KRK 520/ass. ASCO Annual Meeting 2022, Chicago

**Sommerlatte, S.**, Kraeft, A.L., Lugnier, C., Kourti, E., Reinacher-Schick, A., Schildmann, J. (2022, March 18). CancerCOVID – Allocating resources in cancer care during Sars-CoV-2 pandemic. Findings from a qualitative interview study with oncologists and ethical analysis. Online-Pre-Conference "Evidenzgenerierung unter Pandemiebedingungen" zum EbM-Kongress 2022, online

**Sommerlatte, S.**, Lugnier, C., Kraeft, A.L., Kourti, E., Reinacher-Schick, A., Schildmann, J. (2021, October 4). CancerCOVID – Allocating resources in cancer care during Sars-CoV-2 pandemic. Jahrestagung der Deutschen, Österreichischen und Schweizerischen Gesellschaften für Hämatologie und Medizinische Onkologie (DGHO), online

**Sommerlatte, S.**, Bittern, H., Pitann, S., Marschner, G., Müller, A., Cabral-Marques, O., Heidecke, H., Lange, T., Riemekasten, G. (2017, September 6 – 9). Autoantibodies targeting muscarinic acetylcholine receptors: implications on fatigue in systemic sclerosis. 45. Kongress der Deutschen Gesellschaft für Rheumatologie, Stuttgart

**Sommerlatte, S.**, Kappes, L., Pitann, S., Marschner, G., Heidecke, H., Lamprecht, P., Müller, A., Lange, T., Riemekasten, G., Cabral-Marques, O. (2017, June 14 – 17). The activation of muscarinic acetylcholine receptors influences the ontogeny of neutrophils. Annual European Congress of Rheumatology (EULAR), Madrid