

**Literaturverzeichnis zum Titelthema „Ernährungsmedizin – highlighted“
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- 1) Catassi, C et al. The overlapping area of non-celiac gluten sensitivity and wheat-sensitive irritable bowel syndrome: An update. *Nutrients* 2017;9,1268
- 2) Gibson PR, Shepherd SJ. Evidence-based dietary management of functional gastrointestinal symptoms: The FODMAP approach. *J Gastroenterol Hepatol* 2010;25:252-8.
- 3) Catassi C, Elli L, Bonaz B, Bouma G, Carroccio A, Castillejo G, et al. Diagnosis of Non-Celiac Gluten Sensitivity (NCGS): The Salerno Experts' Criteria. *Nutrients* 2015;7:4966-77.
- 4) Dieterich W, Schuppan D, Schink M, Schwappacher R, Wirtz S, Agaimy A, et al. Influence of low FODMAP and gluten-free diets on disease activity and intestinal microbiota in patients with non-celiac gluten sensitivity. *Clin Nutr* 2019;38:697-707.
- 5) Kondrup J, Rasmussen HH, Hamberg O, Stanga Z; Ad Hoc ESPEN Working Group. Nutritional risk screening (NRS 2002): a new method based on an analysis of controlled clinical trials. *Clin Nutr.* 2003;22(3):321-336. doi:10.1016/s0261-5614(02)00214-5
- 6) Arends J., Bertz H., Bischoff S.C., Fietkau R., Herrmann H.J., Holm E., Horneber M., Hütterer E., Körber J., Schmid I und das DGEM Steering Committee, *Klinische Ernährung in der Onkologie. Aktuel Ernährungsmed* 2015;40:e1–74
DOI <http://dx.doi.org/10.1055/s-0035-1552741>
- 7) Karnofsky DA, Burchenal JH. The Clinical Evaluation of Chemotherapeutic Agents in Cancer. In: MacLeod CM (Ed), *Evaluation of Chemotherapeutic Agents*. Columbia Univ Press, 1949:196.
- 8) Arends, J., et al., ESPEN guidelines on nutrition in cancer patients. *Clin Nutr*, 2017. **36**(1): p. 11-48.
- 9) Schink, K., Herrmann, H. J., Schwappacher, R., Meyer, J., Orlemann, T., Waldmann, E., et al. (2018). Effects of whole-body electromyostimulation combined with individualized nutritional support on body composition in patients with advanced cancer: a controlled pilot trial. *BMC Cancer*, 18(1), 886. doi:10.1186/s12885-018-4790-y.
- 10) Schink K, Gaßner H, Reljic D, Herrmann HJ, Kemmler W, Schwappacher R, Meyer J, Eskofier BM, Winkler J, Neurath MF, Klucken J, Zopf Y. Assessment of gait parameters and physical function in patients with advanced cancer participating in a 12-week exercise and nutrition program: a controlled clinical trial. *Eur J Cancer Care* 2019 Dec 12:e13199. doi: 10.1111/ecc.13199.
- 11) Schink K, Reljic D, Herrmann HJ, Meyer J, Mackensen A, Neurath MF, Zopf Y. Whole-Body Electromyostimulation Combined With Individualized Nutritional Support Improves Body Composition in Patients With Hematological Malignancies - A Pilot Study. *Front Physiol.* 2018 Dec 18;9:1808. doi: 10.3389/fphys.2018.01808. eCollection 2018.
- 12) Fearon, K.C., Cancer cachexia and fat-muscle physiology. *N Engl J Med*, 2011. **365**(6): p. 565-7.
- 13) Argiles, J.M., et al., Nonmuscle Tissues Contribution to Cancer Cachexia. *Mediators Inflamm*, 2015. 2015: p. 182872. Fearon, K., J. Arends, and V. Baracos, Understanding the mechanisms and treatment options in cancer cachexia. *Nat Rev Clin Oncol*, 2013.

- 14) p. 90-9. Zopf, Y., Herrmann, H.J. Grundlagen der Kachexie bei Tumorpatienten. *Onkologie* 22, 233–240 (2016). <https://doi.org/10.1007/s00761-016-0013-9>
- 15) Fearon, K., J. Arends, and V. Baracos, Understanding the mechanisms and treatment options in cancer cachexia. *Nat Rev Clin Oncol*, 2013. **10**(2): p. 90-9.
- 16) Arends, J., et al., ESPEN guidelines on nutrition in cancer patients. *Clin Nutr*, 2017. **36**(1): p. 11-48.
- 17) Fabian E, Kramer L, Siebert F, et al. D-lactic acidosis - case report and review of the literature. D-Laktat-Azidose – Fallbericht und Literaturübersicht. *Z Gastroenterol*. 2017;55(1):75-82. doi:10.1055/s-0042-117647
- 18) Uribarri J, Oh MS, Carroll HJ. D-lactic acidosis. A review of clinical presentation, biochemical features, and pathophysiologic mechanisms. *Medicine (Baltimore)*. 1998;77(2):73-82. doi:10.1097/00005792-199803000-00001
- 19) Monroe GR, van Eerde AM, Tessadori F, et al. Identification of human D lactate dehydrogenase deficiency. *Nat Commun*. 2019;10(1):1477. Published 2019 Apr 1. doi:10.1038/s41467-019-09458-6
- 20) Lamprecht G, Pape U-, Witte M, Pascher A., *Klinische Ernährung in der Gastroenterologie – Chronisches Darmversagen*. *Aktuel Ernährungsmed* 2014; 39:e57–e71