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# DIE ANDERE ART VON HEIMVORTEIL

## Wie wirken sich Auswärtsfahrten auf professionelle Handballspieler aus? – Ein qualitativer Ansatz

### Literatur

- Balachandar, V., Marciniak, J.-L., Wall, O. & Balachandar, C. (2017). Effects of the menstrual cycle on lower-limb biomechanics, neuromuscular control, and anterior cruciate ligament injury risk: A systematic review. *Muscles, Ligaments and Tendons Journal*, 7 (1), 11. <https://doi.org/10.11138/mltj/2017.7.1.136>
- Beedie, C. J., Terry, P. C. & Lane, A. M. (2000). The profile of mood states and athletic performance: Two meta-analyses. *Journal of Applied Sport Psychology*, 12 (1), 49-68. <https://doi.org/10.1080/10413200008404213>
- Borges, U., Lobinger, B., Javelle, F., Watson, M., Mosley, E. & Laborde, S. (2021). Using slow-paced breathing to foster endurance, well-being, and sleep quality in athletes during the COVID-19 pandemic. *Frontiers in Psychology*, 12. <https://doi.org/10.3389/fpsyg.2021.624655>
- Calleja-González, J., Marques-Jimenez, D., Jones, M., Huyghe, T., Navarro, F., Delextrat, A., Jukic, I., Ostojic, S. M., Sampaio, J. E., Schelling, X., Alcaraz, P. E., Sanchez-Bañuelos, F., Leibar, X., Mielgo-Ayuso, J. & Terrados, N. (2020). What are we doing wrong when athletes report higher levels of fatigue from traveling than from training or competition? *Frontiers in Psychology*, 11:194. <https://doi.org/10.3389/fpsyg.2020.00194>
- Calleja-González, J., Mielgo-Ayuso, J., Sampaio, J., Delextrat, A., Ostojic, S. M., Marques-Jiménez, D., Arratibel, I., Sánchez-Ureña, B., Dupont, G., Schelling, X. & Terrados, N. (2018). Brief ideas about evidence-based recovery in team sports. *Journal of Exercise Rehabilitation*, 14 (4), 545-550. <https://doi.org/10.12965/jer.1836244.122>
- Charest, J. & Grandner, M. A. (2020). Sleep and athletic performance – Impacts on physical performance, mental performance, injury risk, and mental health. *Sleep Medicine Clinics*, 15 (1), 41-57. <https://doi.org/10.1016/j.jsmc.2019.11.005>
- Deci, E. L. & Ryan, R. M. (1985). *Intrinsic Motivation and Self-Determination in Human Behavior*. Springer. <https://link.springer.com/book/10.1007/978-1-4899-2271-7>
- Deci, E. L. & Ryan, R. M. (2000). The „what“ and „why“ of goal pursuits: Human needs and the self-determination of behavior. *Psychological Inquiry*, 11 (4), 227-268. [https://doi.org/10.1207/S15327965PLI1104\\_01](https://doi.org/10.1207/S15327965PLI1104_01)
- Deutsche Sporthochschule Köln. (o. J.). *Webmood.de*. <https://www.webmood.de/public/index.aspx>
- Goumas, C. (2014). Tyranny of distance: Home advantage and travel in international club football. *International Journal of Performance Analysis in Sport*, 14 (1), 1-13. <https://doi.org/10.1080/24748668.2014.11868698>
- Halson, S. L. (2008). Nutrition, sleep and recovery. *European Journal of Sport Science*, 8 (2), 119-126. <https://doi.org/10.1080/17461390801954794>
- Handball Bundesliga Frauen (2022). <https://www.handball-bundesliga-frauen.de/>
- Hensley, L. C. & Munn, K. J. (2020). The power of writing about procrastination: Journaling as a tool for change. *Journal of Further and Higher Education*, 44 (10), 1450-1465. <https://doi.org/10.1080/0309877X.2019.1702154>
- Janse van Rensburg, D. C., Janse van Rensburg, A., Fowler, P. M., Bender, A. M., Stevens, D., Sullivan, K. O., Fullagar, H. H. K., Alonso, J.-M., Biggins, M., Claassen-Smithers, A., Collins, R., Dohi, M., Driller, M. W., Dunican, I. C., Gupta, L., Halson, S. L., Lastella, M., Miles, K. H., Nedelec, M., ... Botha, T. (2021). Managing travel fatigue and jet lag in athletes: A review and consensus statement. *Sports Medicine*, 51 (10), 2029-2050. <https://doi.org/10.1007/s40279-021-01502-0>
- Kleinert, J. (2006). Adjektivliste zur Erfassung der wahrgenommenen körperlichen Verfassung (WKV). *Zeitschrift für Sportpsychologie*, 13 (4), 156-164. <https://doi.org/10.1026/1612-5010.13.4.156>
- Kniubaite, A., Skarbalius, A., Clemente, F. M. & Conte, D. (2019). Quantification of external and internal match loads in elite female team handball. *Biology of Sport*, 36 (4), 311-316. <https://doi.org/10.5114/biolSport.2019.88753>
- Laborde, S., Kauschke, D., Hosang, T. J., Javelle, F. & Mosley, E. (2020). Performance habits: A framework proposal. *Frontiers in Psychology*, 11, 1-7. <https://doi.org/10.3389/fpsyg.2020.01815>
- Liqui Moly Handball-Bundesliga (2022). <https://www.liquimoly-hbl.de/de/>
- Maier, C., Woratschek, H., Ströbel, T. & Popp, B. (2016). Is it really all about money? A study on incentives in elite team sports. *European Sport Management Quarterly*, 16 (5), 592-612. <https://doi.org/10.1080/16184742.2016.1188841>
- Mayring, P. (2010). Qualitative Inhaltsanalyse. In G. Mey & K. Mruck (Hrsg.), *Handbuch Qualitative Forschung in der Psychologie*. VS Verlag für Sozialwissenschaften. [https://doi.org/10.1007/978-3-531-92052-8\\_42](https://doi.org/10.1007/978-3-531-92052-8_42)
- Nitsch, J. R. (1976). Die Eigenzustandsskala (EZ-Skala) – Ein Versuch zur hierarchisch-mehrdimensionalen Befindlichkeitsskalierung [The Eigenzustandsskala (EZ-scale) – An approach to a hierarchical multidimensional scale of psychological feeling]. In J. R. Nitsch & I. Udris (Hrsg.), *Beanspruchung im Sport: Beiträge zur psychologischen Analyse sportlicher Leistungssituation* (S. 81-102). Bad Homburg: Limpert.
- Papadopoulou, S. K. (2020). Rehabilitation nutrition for injury recovery of athletes: The role of macro-nutrient intake. *Nutrients*, 12 (8). <https://doi.org/10.3390/nu12082449>
- Parker-Simmons, S. & Andrew, K. (2013). The traveling athlete. In R. J. Maughan (Ed.), *The Encyclopaedia of Sports Medicine* (pp. 415-424). John Wiley & Sons Ltd. <https://doi.org/10.1002/9781118692318.ch34>
- Polman, R., Nicholls, A. R., Cohen, J. & Borkoles, E. (2007). The influence of game location and outcome on behaviour and mood states among professional rugby league players. *Journal of Sports Sciences*, 25 (13), 1491-1500. <https://doi.org/10.1080/02640410601175436>
- Riggio, R. E. (2017). Positive employee attitudes and behaviors. In R. E. Riggio (Ed.), *Introduction to Industrial/Organizational Psychology* (7th edition). Routledge.
- Ryan, R. M. & Deci, E. L. (2000). Intrinsic and extrinsic motivations: Classic definitions and new directions. *Contemporary Educational Psychology*, 25 (1), 54-67. <https://doi.org/10.1006/ceps.1999.1020>
- Samuels, C. H. (2012). Jet lag and travel fatigue: A comprehensive management plan for sport medicine physicians and high-performance support teams. *Clinical Journal of Sport Medicine*, 22 (3), 268-273. <https://doi.org/10.1097/JSM.0b013e31824d2eeb>
- Sargent, C., Halson, S. & Roach, G. D. (2014). Sleep or swim? Early-morning training severely restricts the amount of sleep obtained by elite swimmers. *European Journal of Sport Science*, 14 (Suppl. 1), 310-315. <https://doi.org/10.1080/17461391.2012.696711>
- Schek, A. (2013). Regenerationsrelevante Ernährungsmaßnahmen. *Leistungssport*, 43 (2), 45-49.
- Schek, A. (2018). *Top ernährt im Sport*. Norderstedt: BoD.
- Schwellnus, M., Soligard, T., Alonso, J.-M., Bahr, R., Clarsen, B., Dijkstra, H. P., Gabbett, T. J., Gleeson, M., Häggglund, M., Hutchinson, M. R., Janse Van Rensburg, C., Meeusen, R., Orchard, J. W., Pluim, B. M., Raftery, M., Budgett, R. & Engebretsen, L. (2016). How much is too much? (Part 2) International Olympic Committee consensus statement on load in sport and risk of illness. *British Journal of Sports Medicine*, 50 (17), 1043-1052. <https://doi.org/10.1136/bjsports-2016-096572>
- Soligard, T., Schwellnus, M., Alonso, J.-M., Bahr, R., Clarsen, B., Dijkstra, H. P., Gabbett, T., Gleeson, M., Häggglund, M., Hutchinson, M. R., Janse van Rensburg, C., Khan, K. M., Meeusen, R., Orchard, J. W., Pluim, B. M., Raftery, M., Budgett, R. & Engebretsen, L. (2016). How much is too much? (Part 1) International Olympic Committee consensus statement on load in sport and risk of injury. *British Journal of Sports Medicine*, 50 (17), 1030-1041. <https://doi.org/10.1136/bjsports-2016-096581>
- Ströbel, T., Maier, C. & Woratschek, H. (2018). How to reduce turnover intention in team sports? Effect of organizational support on turnover intention of professional team sports athletes. *Sport, Business and Management: An International Journal*, 8 (2), 98-117. <https://doi.org/10.1108/SBM-05-2017-0032>
- Sung, E., Han, A., Hinrichs, T., Vorgerd, M., Manchado, C. & Platen, P. (2014). Effects of follicular versus luteal phase-based strength training in young women. *SpringerPlus*, 3 (1). <https://doi.org/10.1186/2193-1801-3-668>
- Teece, A. R., Beaven, M., Huynh, M., Argus, C. K., Gill, N. & Driller, M. W. (2022). Nap to perform? Match-day napping on perceived match performance in professional rugby union athletes. *International*

*Journal of Sports Science & Coaching*, 1-8. <https://doi.org/10.1177/17479541221084146>

Vitale, K. C., Owens, R., Hopkins, S. R. & Malhotra, A. (2019). Sleep hygiene for optimizing recovery in athletes: Review and recommendations. *International Journal of Sports Medicine*, 40 (08), 535-543. <https://doi.org/10.1055/a-0905-3103>

Waterhouse, J., Reilly, T. & Edwards, B. (2004). The stress of travel. *Journal of Sports Sciences*, 22 (10), 946-966. <https://doi.org/10.1080/02640410400000264>

Zacharko, M., Konefał, M., Radzimiński, Ł., Chmura, P., Błażejczyk, K., Chmura, J. & Andrzejewski, M. (2020). Direction of travel of time zones crossed and results achieved by soccer players. The road from the 2018 FIFA World Cup to UEFA EURO 2020. *Research in Sports Medicine*, 1-11. <https://doi.org/10.1080/15438627.2020.1853545>

Zubac, D., Buoite Stella, A. & Morrison, S. A. (2020). Up in the air: Evidence of dehydration risk and long-haul flight on athletic performance. *Nutrients*, 12 (9). <https://doi.org/10.3390/nu12092574>

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