

Beiträge in wissenschaftlichen Zeitschriften (mit Peer-Review;
* geteilte Erstautor:innenschaft)

- Nigg, C.**, Niessner, C., Nigg, C. R., Oriwol, D., Schmidt, S. C. E., & Woll, A (2021). Relating Outdoor Play to Sedentary Behavior and Physical Activity in Youth - Results from a Cohort Study. *BMC Public Health*, 21, 1716. <https://doi.org/10.1186/s12889-021-11754-0>
- Nigg, C.**, Oriwol, D., Wunsch, K., Burchartz, A., Kolb, S., Worth, A., Woll, A., & Niessner C. (2021). Population density predicts youth's physical activity changes during Covid-19 - Results from the MoMo study. *Health & Place*, 70, 102619. <https://doi.org/10.1016/j.healthplace.2021.102619>
- Nigg, C.**, Amrein, M., Rackow, P., Scholz, U., & Inauen, J. (2021). Compensation and Transfer Effects of Eating Behavior Change in Daily Life: Evidence from a Randomized-Controlled Trial. *Appetite*, 162(1), 105170. <https://doi.org/10.1016/j.appet.2021.105170>
- Nigg, C.**, & Nigg, C. R. (2021). It's more than Climate Change - Physical Activity's Role in Sustainable Behavior. *Translational Behavioral Medicine*, 11(4), 945-953. <https://doi.org/10.1093/tbm/ibaa129>
- Wunsch, K.*, **Nigg, C.***, Niessner, C., Schmid, S. C. E., Oriwol, D., Hanssen-Doose, A., Burchartz, A., Eichsteller, A., Kolb, S., Worth, A., & Woll, A. (2021). The impact of COVID-19 on the interrelation of physical activity, screen time and health-related quality of life in children and adolescents in Germany: Results of the Motorik-Modul Study. *Children*, 8(2). <https://doi.org/10.3390/children8020098>
- Nigg C. R., Gessner, A., **Nigg C.**, Giurgiu, M. & Neumann, R. (2020). Demographic, physiological, psychological, and on-ice performance indicators predict plus/minus status of recreational ice hockey players across a season. *German Journal of Exercise and Sport Research*, 50, 463–469. <https://doi.org/10.1007/s12662-020-00679-2>
- Nigg, C. R., Wunsch, K., **Nigg, C.**, Niessner, C., Jekauc, D., Schmidt, S. C. E., & Woll, A. (2021). Are physical activity, screen time, and mental health related during childhood, preadolescence, and adolescence? 11-year results from the German Motorik-Modul Longitudinal Study. *American Journal of Epidemiology*, 190(2), 220-229. <https://doi.org/10.1093/aje/kwaa192>
- Schmidt, S. C. E., Anedda, B., Burchartz, A., Kolb, S., Eisteller, A., **Nigg, C.**, Niessner, C., Oriwol, D., Worth, A., & Woll, A. (2020). The Physical Activity and Screen Time of Children and Adolescents before and during the COVID-19 Lockdown in Germany: A Natural Experimental Study. *Scientific Reports*, 10(21780). <https://doi.org/10.1038/s41598-020-78438-4>
- Jekauc, D., **Nigg, C.**, Nigg, C. R., Reichert, M., Krell-Roesch, J., Oriwol, D., Schmidt, S., Wunsch, K. & Woll, A. (2020). Measurement properties of the German version of the Physical Activity Enjoyment Scale for adults. *Plos One*, 15(11): e0242069. <https://doi.org/10.1371/journal.pone.0242069>

- Nigg, C., Fuchs, R., Gerber, M., Jekauc, D., Koch, T., Krell-Roesch, J., Lippke, S., **Mnich, C.**, Novak, B., Ju, Qianqian, Sattler, M. C., van Poppel, Mireille, Reimers, A. K., Wagner, P. W., Woods, C., & Woll, A. (2020). Assessing Physical Activity through Questionnaires – A Consensus of Best Practices and Future Directions. *Psychology of Sport and Exercise*, 50, 101715. doi.org/10.1016/j.psychsport.2020.101715
- Nigg, C.; Phu, T.; & **Mnich, C.** (2020). Strategies TO Prevent (STOP) Substance Abuse: A Website for Adolescents in Hawaii. *Journal of Substance Use*, 25(1), 88-94. doi.org/10.1080/14659891.2019.1664659
- Jekauc, D., **Mnich, C.**; Niessner, C.; Wunsch, K., Nigg, C. R., Krell-Roesch, J., & Woll, A. (2019). Testing the Harter-Model: Physical Activity, Self-Esteem and Enjoyment in Children and Adolescents. *Frontiers in Psychology*, 10, 2568. doi.org/10.3389/fpsyg.2019.02568
- Mnich, C.**, Weyland, S., Jekauc, D., & Schipperijn, J. (2019). Psychosocial and Physiological Health Outcomes of Green Exercise in Children and Adolescents - A Systematic Review. *International Journal of Environmental Research and Public Health*, 16, 4266. doi.org/10.3390/ijerph16214266
- Mnich, C.**, Bachert, P., Kunkel, J., Wäsche, H., Neumann, R., & Nigg, C. R. (2019). Stand up, Students! Decisional Cues Reduce Sedentary Behavior in University Students. *Frontiers in Public Health*, 7, 230. doi.org/10.3389/fpubh.2019.00230
- Mnich, C.** (2019). Is there Europeanization of physical activity promotion? - A neofunctional approach. *Health Policy*, 123, 317-326. doi.org/10.1016/j.healthpol.2019.01.004

Beiträge in Sammelbänden und Handbüchern

- Nigg, C.**, Benkert, R., & Abel, T. (in press). Gesundheitskompetenz bei Studierenden während Covid-19. In: Rathmann, K., Dadaczynski, K., Okan, O., & Messer, M. (Hrsg.). *Springer Reference Pflege – Therapie – Gesundheit*.
- Jekauc, D., **Mnich, C.**; Brehm, W., & Bös, K. (in press). Bewegung und Gesundheit. In: Schwartz, F. W.; Walter, U.; Siegrist, J.; Kolip, P.; Leidl, R.; Dierks, M. L.; Busse, R.; Schneider, N. (Hrsg.). *Public Health. Gesundheit und Gesundheitswesen*. Elsevier.

Pre-Prints

- Nigg, C.**, Petersen, E., MayIntyre, T. (2020). Natural environments, Psychosocial Health, and Health Behaviors during COVID-19 – A Scoping Review. *PsyArXiv*. Verfügbar unter psyarxiv.com/a9unf

Begutachtete Abstracts/Kongressbeiträge

Nigg, C. & Nigg, C. R. Physical activity's role in sustainable behavior. *Mini Oral Presentation at the Conference of the International Society of Physical Activity and Health.*

Nigg., C., Dekanovic, M., Endes, S., Nigg, C. R., & Schmidt, M. (2021). Effects of active and active structured play on physical activity in preschool children – A systematic review. *Mini Oral Presentation at the Conference of the International Society of Physical Activity and Health.*

Nigg, C., Weber, C., Schipperijn, C., Reichert, M., Oriwol, D., Worth, A., Woll, A., & Niessner, C., (2021). Youth Show Stronger Detrimental Physical Activity and Screen Time Trends in Rural Areas. *Mini Oral Presentation at the Conference of the International Society of Physical Activity and Health.*

Nigg, C., Oriwol, D., Wunsch, K., Burchartz, A., Kolb, S., Worth, A., Woll, A., & Niessner C. (2021). Bevölkerungsdichte beeinflusst das Bewegungsverhalten von Kindern und Jugendlichen während des ersten Covid-19 Lockdowns in Deutschland – Ergebnisse der MoMo-Studie. [Population Density Predicts Physical Activity of Children and Adolescents during Germany's First Covid-19 Lockdown – Results of the MoMo-Study]. *Symposium presentation at the German Health Psychology Conference, Erlangen, Germany, Virtual Meeting.*

Nigg, C., Lautenbach, S., Braun, U., Reinhard, I., Zipf, A., Ebner-Priemer, A., Tost, H., Meyer-Lindenberg, A., Reichert, M. (2021). Combining Context and Behavior as Predictors of Adolescents' Mood Makes a Difference. *Symposium presentation at the conference of the Society of Ambulatory Assessment, Zurich, Switzerland, Virtual Meeting.*

Nigg, C., Wolff, W., Schüler, J. (2021). Achievement-related Emotions in Green Exercise Settings. *Symposium presentation at the conference of the Germany Society for Sport Psychology (asp), Virtual Meeting.*

Nigg, C., Amrein, A., Rackow, P., Scholz, U., & Inauen, J. (April 2021). Compensation and Transfer Effects of Eating Behavior Change in Daily Life: Evidence from a Randomized-Controlled Trial. *Annual Meeting of the Society of Behavioral Medicine, Virtual Meeting.*

Mnich, C., Lautenbach, S., Braun, U., Reinhard, I., Schipperijn, J., Zipf, A., Ebner-Priemer, U. W., Tost, H., Meyer-Lindenberg, A., & Reichert, M. (2020). Is it Physical Activity or Green Space that Impacts Adolescent's Mood? – An Ambulatory Assessment Study. *International Society of Behavioral Nutrition and Physical Activity Book of Abstracts, Book of Abstracts, p. 65.*

Mnich, C., Nigg, C. R., Jekauc, D., Wäsche, H., Schmidt, S., & Woll, A. (2020). Investigating Socio-Ecological Physical Activity Predictors across Adolescence and Young Adulthood – the MoMo Study. *International Society of Behavioral Nutrition and Physical Activity Book of Abstracts, p. 277.*

Zinnowitz AG 1, **Mnich C.**, & Nigg C. R. (2020). What Motivates Children and Adolescents to be Physically Active? Perspectives from a German Sports Science Academy. *Annals of Behavioral Medicine, 54* (Suppl 1), S372.

Mnich, C., Nigg, C. R., Jekauc, D., Wäsche, H., Schmidt, S., & Woll, A. (2020). Exploring the Interactiveness of the Socio-Ecological Model's Levels for Physical Activity in German Youths. *Annals of Behavioral Medicine, 54* (Suppl 1), S381.

Mnich, C., Reichert, M., & Ebner-Priemer, U. W. (2019). Green Exercise in Adolescents – An Ambulatory Assessment Protocol for a Randomized Controlled Trial. *Conference on Environmental Psychology Book of Abstracts*, p.31. Norwegian Network for Environmental Psychology and Inland Norway University of Applied Sciences.

Mnich, C. (2019). Exploring the Relationship between Chronic Stress and Sport Orientation in Young Elite Athletes. *15. Congress of Sport & Exercise Psychology, Book of Abstracts*, p. 231.

Mnich, C., Klos, L., Schneider, A., & Nigg, C. R. (2019). Exploring Perceived Barriers and Facilitators to Exercise Behavior among People with Visual Impairments and Motor Disabilities. *15. Congress of Sport & Exercise Psychology, Book of Abstracts*, p. 77.

Mnich, C., Bachert, P., Kunkel, J., Wäsche, H., Neumann, R., & Nigg, C. R. (2019). What Kind of Information Can Momentary Observation Provide to Measure Sedentary Behavior?. *Präsentation beim 2. International Center of Assessment of Physical Activity (CAPA) Workshop, Karlsruhe, Deutschland.*

Mnich, C. & Nigg, C. R. (2019). What leads to What? – Investigating Physical Activity, Sedentary Behavior and Fruit and Vegetable Consumption in Minority Adolescents in Hawai'i. *Präsentation bei der Jahrestagung der Deutsche Vereinigung für Sportwissenschaft (dvs) für Bewegung und Gesundheit, Hamburg, Deutschland.*

Mnich, C. & Nigg, C. R. (2019). Are Peer Educators' Health Behaviors impacted when delivering a Physical Activity & Healthy Eating Curriculum? The HART Project. *Annals of Behavioral Medicine*, 53, S87.

Mnich, C. (2018). Does knowledge about environmental problems or solutions impact environmentally responsible energy and shopping behavior in German-speaking adolescents and young adults? *Conference on Environmental Psychology Book of Abstracts*, p.33. Norwegian Network for Environmental Psychology and Inland Norway University of Applied Sciences.

Mnich, C. & Nigg, C. R. (2018). Strengthening Self-Confidence and Social Competence: A Musical Camp for Children in a Youth Educational Center in Germany. *Annals of Behavioral Medicine*, 52, S517.

Mnich, C. & Nigg, C. R. (2018). Vocational Orientation Workshops for Strengthening Occupational Competencies in Youth at a Youth Educational Center in Germany. *Annals of Behavioral Medicine*, 52, S51.