

Zeitschriftenartikel (peer-reviewed)

- Andoh, J., Milde C., Diers, M., Bekrater-Bodmann, R., Fuchs, X., Trojan, J., Becker, S., Desch, S., Flor, H. (2020). Assessment of cortical reorganization and preserved function in phantom limb pain: a methodological perspective. *Scientific Reports*. 2020 Jul 13;10(1): 11504. doi: 10.1038/s41598-020-68206-9.
- Thøgersen M, Andoh J, Milde C, Graven-Nielsen T, Flor H, Petrini L (2020): Individualized augmented reality training reduces phantom pain and cortical reorganization in amputees: A proof of concept study. *Journal of Pain*. 2020 June 20. doi: 10.1016/j.jpain.2020.06.002
- Liu H, Andoh J, Lyu Y, Milde C, Desch S, Zidda F, Schmelz M, Curio G, Flor H (2020): Peripheral input and phantom limb pain: A somatosensory event-related potential study. *European Journal of Pain*. 2020 Apr 26. doi: 10.1002/ejp.1579
- Andoh, J., Milde, C., Tsao, J.W. & Flor, H. (2018). Cortical plasticity as a basis of phantom limb pain: Fact or fiction? *Neuroscience*. pii: S0306-4522(17)30809-6. doi: 10.1016.
- Fuchs, X., Diers, M., Trojan, J., Kirsch, P., Milde, C., Bekrater-Bodmann, R., Rance, M., Foell, J., Andoh, J., Becker, S., Flor, H. (2018). Phantom limb pain intensity is associated with generalized hyperalgesia. *bioRxiv*. <https://doi.org/10.1101/538207>
- Andoh, J., Milde, C., Frobel, C., Kleinböhl, D., & Flor, H. (2017). Neural correlates of evoked phantom limb sensations. *Biological Psychology*. 126(10): 89-97. doi: 10.1016 / j.biopsycho.2017.04.009.
- Milde, C., Rance, M., Kirsch, P., Trojan, J., Fuchs, X., Foell, J., Bekrater-Bodmann R., Flor, H., & Diers, M. (2015). Do mirror glasses have the same effect on brain activity as a mirror box? Evidence from a functional magnetic resonance imaging study with healthy subjects. *PLoS One*. 27;10(5):e0127694. doi: 10.1371/journal.pone.0127694. eCollection 2015.
- Li, S., Weerda, R., Milde, C., Wolf, O. T., & Thiel, C. M. (2015). ADRA2B genotype differentially modulates stress-induced neural activity in the amygdala and hippocampus during emotional memory retrieval. *Psychopharmacology*. 232(4): 755-64. doi: 10.1007/s00213-014-3710-3.
- Li, S., Weerda, R., Milde, C., Wolf, O. T., & Thiel, C. M. (2014). Effects of acute psychosocial stress on neural activity to emotional and neutral faces in a face recognition memory paradigm. *Brain Imaging and Behavior*. 8(4): 98-610. doi: 10.1007/s11682-013-9287-3.

Buchkapitel

- Diers, M., & Milde, C. (2017). Neuroimaging of chronic pain. In Saba, L. (Ed.) *Neuroimaging of Pain* (pp. 171-214). New York, USA. Springer Business & Science Media.
- Milde, C., & Schneider, P. (2017). Das Potenzial empirischer Befunde zur aberranten Körperwahrnehmungen und -kognitionen für die philosophische Theorienbildung. In Schlette, M., Fuchs, T., & Kirchner A. M. (Eds.). *Anthropologie der Wahrnehmung* (Vol. 16, pp. 423-452). Heidelberg, Germany. Universitätsverlag Winter.