



Literatur zum Themengebiet Musiktherapeutische Schmerzbehandlung

Bernatzky G, Presch M, Anderson M et al. Emotional foundations of music as a non-pharmacological pain management tool in modern medicine. *Neurosci Biobehav Rev* 2011; 35: 1989–1999

Bradt J. The Effects of Music Entrainment on Postoperative Pain Perception in Pediatric Patients. *Music Med* 2010; 2(2): 150-157

Dileo C, Bradt J. Entrainment, Resonance, and Pain-Related Suffering; in: Dileo, C (Hrsg.). *Music Therapy & Medicine: Theoretical and Clinical Applications*, Silver Spring, MD: American Music Therapy Association; 1999: 181-188

Dileo C, Bradt J. *Medical Music Therapy: A Meta-Analysis and Agenda for Future Research*. Cherry Hill, NJ: Jeffrey Books; 2005

Gutgesell KJ, Schluchter M, Margevicius S et al. Music Therapy Reduces Pain in Palliative Care Patients: A Randomized Controlled Trial. *J Pain Symptom Manage* 2013; 45/5: 822-831

Hauck M, Metzner S, Rohlfes F et al. The influence of music and music therapy on neuronal pain induced oscillations measured by MEG. *Pain*® 2013; 154(4): 539-547

Koenig J, Warth M, Oelkers-Ax R et al. I Need to Hear Some Sounds That Recognize the Pain in Me: An Integrative Review of a Decade of Research in the Development of Active Music Therapy Outpatient Treatment in Patients With Recurrent or Chronic Pain. *Music and Medicine* 2013; 5/3: 150-161

Martin-Saavedra JS, Vergara-Mendez LD, Talero-Gutiérrez C. Music is an effective intervention for the management of pain: An umbrella review. *Complementary Therapies in Clinical Practice* 32 (2018) 103–114

Metzner S. A Polyphony of Dimensions: Music, Pain and Aesthetic Perception. *Music and Medicine* 2012; 4(3): 164-171

Metzner S, Frommer J. Die performative und bedeutungsgenerierende Dimension von Musik in der musiktherapeutischen Schmerzbehandlung. *Psychodynamische Psychotherapie / Sonderheft Musiktherapie* 2014; 4: 224-233

Rider M. Entrainment mechanisms are involved in pain reduction, muscle relaxation, and music-mediated imagery. *J Music Ther* 1985; 22(4): 183-192

Spintge R. Musik in Anaesthesie und Schmerztherapie. *Anesthesiol Intensivmed Notfallmed Schmerzther* 2000; 35: 254-261

Spintge R. Musikmedizinische Interventionen in der klinischen Medizin bei Schmerz, Angst und Stress. In: Bernatzky, G, Kreutz, G (Hrsg.) *Musik in der Medizin*. Wien: Springer; 2015: 71-84

Stancak A, Ward H, Fallon N. Modulation of pain by emotional sounds: A laser-evoked potential Study. *European J Pain* 2013; 17(3): 324-335([doi:10.1002/j.1532-2149.2012.00206.x](https://doi.org/10.1002/j.1532-2149.2012.00206.x))

