

## LIST OF PUBLICATIONS

Niels Birbaumer

### A. BOOKS

- Birbaumer, N. (1973). **Neuropsychologie der Angst** [Neuropsychology of anxiety]. Fortschritte der Klinischen Psychologie, Bd 3. München: Urban & Schwarzenberg Verlag.
- Birbaumer, N. (1975). **Physiologische Psychologie** [Physiological Psychology]. Berlin, Heidelberg, New York: Springer-Verlag.
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- Vaitl, D., Knapp, D., Knapp, T. & Birbaumer, N. (Eds.) (1985). **Klinische Psychologie**. Psychophysiologische Merkmale klinischer Symptome. Bd. I. [Clinical psychology. Psychophysiological characteristics of clinical symptoms. Vol I]. Weinheim: Beltz-Verlag.
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- Rockstroh, B., Elbert, T., Canavan, A., Lutzenberger, W. & Birbaumer, N. (1989). **Slow Cortical Potentials and Behaviour**. (2nd Edition). Baltimore: Urban & Schwarzenberg.
- Birbaumer, N. & Schmidt, R.F. (1990). **Biologische Psychologie** [Biological psychology]. Berlin, Heidelberg, New York: Springer-Verlag. 2<sup>nd</sup> ed. 1991, 3<sup>rd</sup> ed. 1996, 4<sup>th</sup> ed. 1999, 5<sup>th</sup> ed. 2003, 6<sup>th</sup> ed. 2005, 7<sup>th</sup> ed. 2010.
- Birbaumer, N. (1991). **Psicofisiologia Clinica**. Padova: Alfasessanta. 2nd ed. 1996.
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- Strehl, U. & Birbaumer, N. (1996). **Verhaltensmedizinische Intervention bei Morbus Parkinson** [Behavioral Intervention in Parkinson's Disease]. Beltz, Psychologie Verlags Union, Weinheim
- Birbaumer, N., Flor, H. & Hahlweg, K. (Eds.) (2000). **Enzyklopädie der Psychologie, Serie Klinische Psychologie. Band 3, Verhaltensmedizinische Grundlagen.** [Encyclopedia of Psychology, Vol. 3, Foundations of Behavioral Medicine] Hogrefe, Göttingen.
- Hahlweg, K., Flor, H. & Birbaumer, N. (Eds.) (2000). **Enzyklopädie der Psychologie, Serie Klinische Psychologie. Band 4, Verhaltensmedizin. Spezifische Syndrome.** [Encyclopedia of Psychology, Vol. 4, Behavioral Medicine: Specific Disorders] Hogrefe, Göttingen.
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- Schmidt, R.F., Unsicker, K., Birbaumer, N., Kurtz, A., Scharl, M. (Hrsg.) (2003). **Lehrbuch Vorklinik.** Deutscher Ärzte-Verlag, Köln
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## B. PEER REVIEWED ARTICLES AND PEER REVIEWED BOOK CHAPTERS

- 1971 -

- Birbaumer, N. (1971). Kritische Bemerkung zur "sozialen Intelligenz" [Critical comments on "social intelligence".] **Studia Psychologica**, **13**, 1, 69-72.
- Birbaumer, N. & Tunner, W. (1971). EEG, evozierte Potentiale und Desensibilisierung [EEG, evoked potentials and desensitization]. **Archiv für Psychologie**, **123**, 225-234.
- Birbaumer, N., Groh & Rosenmayr (1971). Psychotrope Wirkung von Carbamazepin bei nicht-epileptischen Kindern [Psychotropic effects of carbamazepine in non-epileptic children]. **Medizinische Monatsschrift**, **25**, 7, 329-333.

- 1972 -

- Birbaumer, N., Gloning, Gloning & Hift (1972). Sequence analysis of restricted associative response in aphasia. **Neuropsychologia**, **10**, 119-123.

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Birbaumer, N., Tunner, W., Hölzl, R. & Mittelstaedt. (1973). Fingerspannenskaliierung: Ein Gerät zur kontinuierlichen Messung subjektiver Veränderungen [Finger span scaling: An instrument for the continuous assessment of subjective changes]. **Zeitschrift für Experimentelle und Angewandte Psychologie**, **20**, 173-181.

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Lutzenberger, W., Elbert, T., Birbaumer, N. & Rockstroh, B. (1979). Effects of slow cortical potentials on reaction time. In: Lehmann, D. & Callaway, E. (Eds.): **Human Evoked Potentials: Applications and Problems**. New York: Plenum.

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Rockstroh, B., Elbert, T., Lutzenberger, W. & Birbaumer, N. (1980). Slow cortical potentials and response speed. In: Kornhuber, H.H. & Deecke, L. (Eds.): **Motivation, Motor and Sensory Processes of the Brain: Electrical Potentials, Behavior and Clinical Use**. Amsterdam: Elsevier, 431-434.

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