

# Johann R. Kleinbub

## Peer-Reviewed Journals Publications

Up to November 2020

- Kleinbub, J. R. & Ramseyer, F. T. (2020). rMEA: An R package to assess nonverbal synchronization in motion energy analysis time-series. *Psychotherapy Research*. <https://doi.org/10.1080/10503307.2020.1844334>
- Palmieri, A., Zidarich, S., & Kleinbub, J. R. (2019). Symbolic meaning of drugs in psychotherapy: A psychodynamic perspective. *Psychoanalytic Psychology*, 37(4), 294-304.
- Kleinbub, J. R., Mannarini, S., & Palmieri, A. (2020). Interpersonal Biofeedback in Psychodynamic Psychotherapy. *Frontiers in Psychology*, 11.
- Kleinbub, J. R., Talia, A., & Palmieri, A. (2020). Physiological synchronization in the clinical process: A research primer. *Journal of Counseling Psychology*, 67(4), 420-437. <https://doi.org/10.1037/cou0000383>
- Pick, E., Kleinbub, J. R., Mannarini, S., & Palmieri, A. (2019). Empathy In Neurodegenerative Diseases: A Systematic Review. *Neuropsychiatric Disease and Treatment*, 15, 3287.
- Gennaro, A., Kleinbub, J. R., Mannarini, S., Salvatore, S., & Palmieri, A. (2019). Training in psychotherapy: a call for embodied and psychophysiological approaches. *Research in Psychotherapy: Psychopathology, Process and Outcome*, 22(3).
- Palmieri, A., Kleinbub, J.R., Zidarich, S. (2019). Symbolic Meaning of Drugs in Psychotherapy: a Psychodynamic Perspective. *Psychoanalytic Psychology*. Advance online publication. <http://dx.doi.org/10.1037/pap0000267>
- Kleinbub, J. R., Palmieri, A., Orsucci, F. F., Andreassi, S., Musmeci, N., Benelli, E., ... & de Felice, G. (2019). Measuring Empathy: a statistical physics grounded approach. *Physica A: Statistical Mechanics and its Applications*, 526, 120979. DOI: 10.1016/j.physa.2019.04.215
- Palmieri, A., Kleinbub, J. R., Mannarini, S., Molinaro, S., Castriotta, C., & Scocco, P. (2019). Rorschach Assessment in Suicide Survivors: Focus on Suicidal Ideation. *Frontiers in Public Health*, 6.
- Marcato, S., Kleinbub, J. R., Querin, G., Pick, E., Martinelli, I., Bertolin, C., ... & Palmieri, A. (2018). Unimpaired Neuropsychological Performance and Enhanced Memory Recall in Patients with Sbma: A Large Sample Comparative Study. *Scientific reports*, 8(1), 13627.
- Palmieri, A., Kleinbub, J.R., Benelli, E., Messina, I., Sambin, M., Voci, A. (2018). Attachment Security Prime effect on Skin Conductance Synchronization in Psychotherapists: an Empirical Study. *Journal of Counseling Psychology*, 65(4), 490-499.
- Kleinbub, J. R. (2017). State of the art of Interpersonal Physiology in Psychotherapy: a systematic review. *Frontiers in Psychology*, 8, 2053.
- Kleinbub, J. R., Palmieri, A., Broggio, A., Pagnini, F., Enrico, B., Sambin, M., & Sorarù, G. (2015). Hypnosis-based psychodynamic treatment in ALS: a longitudinal study on patients and their caregivers. *Frontiers in Psychology*, 6, 624
- Di Rosa, E., Sorarù, G., Kleinbub, J. R., Calvo, V., Vallesi, A., Querin, G., ... & Palmieri, A. (2015). Theory of mind, empathy and neuropsychological functioning in X-linked Spinal and Bulbar Muscular Atrophy: a controlled study of 20 patients. *Journal of Neurology*, 262(2), 394-401.

- Palmieri, A., Mento, G., Calvo, V., Querin, G., D'Ascenzo, C., Volpato, C., ... & Sorarù, G. (2014). Female gender doubles executive dysfunction risk in ALS: a case-control study in 165 patients. *Journal of Neurology, Neurosurgery & Psychiatry*, *86*(5), 574-579.
- Calvo, V., Palmieri, A., Marinelli, S., Bianco, F., & Kleinbub, J. R. (2014). Reciprocal empathy and working alliance in terminal oncological illness: The crucial role of patients' attachment style. *Journal of Psychosocial Oncology*, *32*(5), 517-534
- Palmieri, A., Calvo, V., Kleinbub, J. R., Meconi, F., Marangoni, M., Barilaro, P., ... & Sessa, P. (2014). "Reality" of near-death-experience memories: Evidence from a psychodynamic and electrophysiological integrated study. *Frontiers in Human Neuroscience*, *8*, 429.
- Messina, I., Palmieri, A., Sambin, M., Kleinbub, J. R., Voci, A., & Calvo, V. (2013). Somatic underpinnings of perceived empathy: The importance of psychotherapy training. *Psychotherapy Research*, *23*(2), 169-177.
- Palmieri, A., Kleinbub, J. R., Calvo, V., Sorarù, G., Grasso, I., Messina, I., & Sambin, M. (2012). Efficacy of hypnosis-based treatment in Amyotrophic Lateral Sclerosis: A pilot study. *Frontiers in Psychology*, *3*.
- Kleinbub, J. R., Messina, I., Bordin, D., Voci, A., Calvo, V., Sambin, M., & Palmieri, A. (2012). Synchronization of skin conductance levels in therapeutic dyads. *International Journal of Psychophysiology*, *85*(3), 383.