- Progress and prospects, European Review of Social Psychology. 15(1), 133-181.
- Damreihani N, Behzadipour S, Haghpanh S, & Bordbar M. (2018). The effectiveness of positive psychology intervention on the well-being, meaning, and life satisfaction of mothers of children with cancer: A brief report. *Journal of Psychosocial Oncology*. *36(3)*, 382-386.
- Frohlich, J. R., Rapinda, K. K., M. Schaub, M. P., & Wenger, A. (2018). Efficacy of an online self-help treatment for comorbid alcohol misuse and emotional problems in young adults: Protocol for a randomized controlled trial. *Journal of MIR Research Protocols*. 11(7), 1-15.
- Khoshkam, S., Ahmadi, S. B., & Abedi, M. S. (2008). The effect of communication training on couples' relationships in Isfahan. *Counseling Research and Development.6*(24), 123-136.
- Kim, J., Shin, Y., Tsukayama, E., & Park, D. (2020). Stress mindset predicts job turnover among pre-school teachers. *Journal of School Psychology*. 78, 13-22.
- Latifi, Z., Soltani, M. & Moosavi, S. (2020). Evaluation of the effectiveness of self-healing training on self-compassion, body image concern, and recovery process in patients with skin cancer. *Complementary Therapies in Clinical Practice*. 40, 101-180.
- Lipton, B. (2016). *The Biology of Belief*; Publisher: Hay House Inc.; 7. Anniversary edition (October 11, 2016). Mountain of Love: Elite Books, 2005Lipton, B. (2016). The Biology of Belief; Publisher: Hay House Inc.; 7. Anniversary edition (October 11, 2016). Mountain of Love: Elte Books, 2005.
- Lovibond, P. F., & Lovibond, S. H. (1995). The structure of negative emotional states: Comparison of the Depression Anxiety Stress Scales (DASS) with the Beck Depression and Anxiety Inventories. *Behaviour Research and Therapy.* 33(3), 335-343.
- Loyd, A. (2013). *The healing codes will revolutionize heal*. MANUAL Alex Loyd Services, LLC.
- Loyd, A. (2018). *The memory engineering*. Alexander Loyd Services, LLC. publisher. Hodder & Stoughton.

- Loyd, A. (2019). The healing codes II, A stepby-step guide to whole-life healing. Publisher: Yellow Kite.
- Nazari, B., Bakhshi, S, Kaboudi, M., & Dehghan, F., Ziapour, A., Montazeri, N. (2017). A comparison of quality of life, anxiety and depression in children with cancer and healthy children, Kermanshah-Iran. International *Journal of Pediatrics*. *7*(*5*), 5305-5314.
- Soltani, M., Latifi, Z., & Moosavi, S. (2020). The efect of self-healing education on self compassion, body image concern and improvement of disease process in suffering from skin cancers. *Journal of Dermatology and Cosmetic.* 10(4), 222-234.
- Thompson, K., D'iuso, D., Schwartzman, D., Dobson, K. S., & Drapeau, M. (2020). Changes in depressed patients' self-statements. *Journal Psychotherapy Research*. 30(2), 170-182.
- Tol, W. A., Leku, M. R., Lakin, D. P., Carswell, K., Augustinavicius, J., Adaku, A., Au, T. M., Brown, F. L., Bryant, R. A., Garcia-Moreno, C., Musci, R. J., Ventevogel, P., White, R. G., & Van-Ommeren, M. (2020). Guided self-help to reduce psychological distress in South Sudanese female refugees in Uganda: a cluster randomized trial. *The Lancet global Health*. 8(2), 254-263.
- Wu, Y. C., Hsu, H. I., Tung, H. H., & Pan, S. J., Lin, S. W. (2021). Psychometric properties of the self-healing assessment scale for community-dwelling older adults. *Healthcare Strategy and Community Care*. *9*(4), 484-496.
- Zarean, F., & Latifi, Z. (2022). The effectiveness of self-healing (the healing codes) training on psychological capital and distress tolerance in women with addicted husbands. *Current Psychology*. 41, 3472-3480.
- Zarean, F., & Latifi, Z. (2021). Effects of self-healing intervention on quality of life and mother-child interaction among female breadwinners. *Complementary Therapies in Clinical Practice*. 43, 101-115.

## Effectiveness of self-healing training on family self-worth and psychological distress among children with Specific Learning Disorder

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## **Abstract**

The purpose of the present study was to investigate the effectiveness of self-healing training on self-worth and psychological distress (depression, anxiety and stress) among family of children with Specific Learning Disorder (SLD). The research method was quasi-experimental with a pretest-posttest design and a control group. The statistical population of the research was 1235 families of elementary school students with SLD in Isfahan City in the academic year of 2018-2019. 40 individuals who were willing to participate in the project were selected through a public announcement in the education learning disorder centers in order to conduct the research. Then, they were randomly assigned to the experimental group (n =20) and the control group (n =20). Contingencies of Self-Worth Scale Crocker et al., (CSWS) and Depression, Anxiety and Stress Scale (DASS-21) were conducted as a self-worth and psychological distress pretest and then the experiment group attended fourteen sessions (30 minutes per week) of self-healing training and post-test for both of the groups was performed after completing the training. Multivariate analysis of covariance and SPSS-24 were used for data analysis. The results demonstrated that self-healing training had significant impacts on increasing self-worth and improving the participants' psychological distress (depression, anxiety and stress) (p<point zero five). According to the results of the research, self-healing educational method could be used as one of the new positive approaches for promoting the psychological health of families of children with specific learning disorder with relatively lasting effects, in order to increase self-care skills.

**Keywords:** Self-Healing, Self-Worth, Psychological Distress, Specific Learning Disorder.

Submission: 21 April 2022 Revisen: 6 May 2022 Acceptance: 23 June 2022

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