

AMIR RAZ

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Education/Training

- 2000-2003 **Post-doctoral training**, Psychiatry
Weill Medical College of Cornell University, New York, NY
Supervisor: Michael Posner
- 1997-2000 **Ph.D.**, Brain Science: Computation and Information Processing
M.Sc., Brain Science: Computation and Information Processing
Hebrew University of Jerusalem, Israel
Supervisor: Shlomo Bentin
- 1985-1988 **B.Sc.**, Mathematics and Computer Science, *summa cum laude*
Farleigh Dickinson University, Teaneck, NJ

Appointments

Director and Professor

Institute for Interdisciplinary Brain and Behavioral Sciences,
Chapman University, Orange, CA, U.S.A.

Senior Researcher

Lady Davis Institute for Medical Research at the Jewish General Hospital,
Montreal, QC, Canada

Canada Research Chair in the Cognitive Neuroscience of Attention
Faculty of Medicine, McGill University, Montreal, QC, Canada

Current Grant Activity

- 2019-present **Title:** Collaborative Research on Philosophy and Neuroscience of Free Will
Source: Templeton and Fetzer Foundations (to Brain Institute)
Amount: \$7.2M
- 2019-present **Title:** Collaborative research on placebo science
Source: Chapman University (to McGill University)
Amount: \$30,000

Select Peer-reviewed Publications (from over 150)

Supervised students appear in bold font.

1. **Wong, A.**, and Raz, A. (2021). Microdosing with Classical Psychedelics: Research Trajectories and Practical Considerations. *Transcultural Psychiatry*.

2. **Kaypak, A. C.** and Raz, A. (2021). Macro dosing to micro dosing with psychedelics: Clinical, social, and cultural perspectives. *Transcultural Psychiatry*.
3. **Landry, M., Da Silva Castanheira, J., Milton, D., & Raz, A.** (2021) Suggestion alters Stroop automaticity: Hypnotic alexia through a proactive lens. *Psychology of Consciousness: Theory, Research, and Practice*. <https://doi.org/10.1037/cns0000268>
4. **Thériault, R., Olson, J. A., Krol, S. A. & Raz, A.** (2021) Body swapping with a black person boosts empathy: Using virtual reality to embody another. *Quarterly Journal of Experimental Psychology*. 17470218211024826.
5. **Olson, J.A., Lifshitz, M., Raz, A., and Vessièrè, S.P.L.** (2021). Super placebos: A feasibility study combining contextual factors to promote placebo effects. *Front. Psychiatry* 12:644825
6. **Landry, M., Da Silva Castanheira, J., Sackur, J., Raz, A.** (2021). Investigating how the modularity of visuospatial attention shapes conscious perception using type 1 and type 2 signal detection theory. *Journal of Experimental Psychology: Human Perception and Performance*.
7. **Olson, J. A., Sandra, D., Chmoulevitch, D., Raz, A., & Veissière, S. P.** (2021). A ten-step behavioural intervention to reduce screen time and problematic smartphone use. (*Preprint*).
8. **Olson, J. A., & Raz, A.** (2021) Applying insights from magic to improve deception in research: The Swiss cheese model. *Journal of Experimental Social Psychology*. 104053.
9. **Olson, J. A., Sandra, D. A., Colucci, É. S., et al.** (2020). Smartphone addiction is increasing across the world: A meta-analysis of 24 countries. (*Preprint*). <https://doi.org/10.31234/osf.io/fsn6v>
10. **Landry M., Da Silva Castanheira J, Sackur J, & Raz A.** (2020). Difficult Turned Easy: Suggestion Renders a Challenging Visual Task Simple, *Psychological Science*.
11. **Landry, M., Da Silva Castanheira, J., Milton, D., Raz, A.** (2020). Suggestion alters automaticity: Hypnotic alexia through a proactive lens. *Psychology of Consciousness: Theory, Research, and Practice*.
12. **Olson, J.A., Suissa-Rochelleau, L., Lifshitz, M.** et al. (2020). Tripping on nothing: placebo psychedelics and contextual factors. *Psychopharmacology*. <https://doi.org/10.1007/s00213-020-05464-5>
13. **Olson, J. A., Artenie, D. Z., Cyr, M., Raz, A., & Lee, V.** (2019). Developing a light-based intervention to reduce fatigue and improve sleep in rapidly rotating shift workers. *Chronobiology International*, 1-19. doi: 10.1080/07420528.2019.1698591
14. Krol, S. A., **Thériault, R., Olson, J. A., Raz, A., & Bartz, J.** (2019). Self-Concept Clarity and the Bodily Self: Malleability Across Modalities. *Personality and Social Psychology Bulletin*. doi: 10.1177/0146167219879126
15. **Thibault, R. T., Lifshitz, M., & Raz, A.** (2018). The climate of neurofeedback: Scientific rigour and the perils of ideology. *Brain*, 141(2), e11.
16. **Thibault, R. T., Veissière S., Olson, J. A., & Raz, A.** (2018). Treating ADHD with Suggestion: Neurofeedback and Placebo Therapeutics. *Journal of Attention Disorders*, 22(8), 707-711.
17. **Landry, M., Stendel, M., Landry, M., & Raz, A.** (2018). Hypnosis in palliative care: from clinical insights to the science of self-regulation. *Annals of palliative medicine*, 7(1).
18. **Thibault, R. T., MacPherson, A., Lifshitz, M., Roth, R. R., & Raz, A.** (2018). Neurofeedback with fMRI: A critical systematic review. *NeuroImage*, 172, 786–807.