

## 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

**Associate Professor with tenure**, Department of Psychiatry  
McGill University, Montreal, QC

#### **Senior Researcher**

Lady Davis Institute for Medical Research at the Jewish General Hospital

**Canada Research Chair** in the Cognitive Neuroscience of Attention (Tier 2)  
Faculty of Medicine, McGill University, Montreal, QC

### Current Grant Activity

- 2019-present    **Title:** Collaborative research on placebo science  
**Source:** Chapman University  
**Amount:** \$30,000
- 2015-2016    **Title:** Using MEG to elucidate neurofeedback  
**Source:** BIAL Foundation  
**Amount:** (Euros) \$35,000
- 2015-2016    **Title:** Free will and intentionality  
**Source:** BIAL Foundation  
**Amount:** (Euros) \$35,000
- 2013-2015    **Title:** Maximizing post-stroke upper limb rehabilitation using a novel  
telerehabilitation interactive virtual reality system in the patient's home  
**Source:** Heart and Stroke Foundation

**Amount:** (CAN) \$181,403

2013-2014 **Title:** Psychosocial factors in cultural variation of attention training  
**Source:** La Délégation Wallonie-Bruxelles  
**Amount:** \$10,000

2013-2014 **Title:** Recursive consciousness training: Unconventional objective brain imaging elucidates subjective top-down processes  
**Source:** Volkswagenstiftung (Germany)  
**Amount:** (CAN) \$100,000

### **Select Peer-reviewed Publications (from over 100)**

*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 Vessière, 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-Rocheleau, L., Lifshitz, M.** et al. (2020). Tripping on nothing: placebo psychedelics and contextual factors. *Psychopharmacology*. <https://doi.org/10.1007/s00213-020-05464-5>