



# Commentary: How to Make the Ghosts in my Bedroom Disappear? Focused-Attention Meditation Combined with Muscle Relaxation (MR Therapy)—A Direct Treatment Intervention for Sleep Paralysis

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Keywords: sleep paralysis, isolated sleep paralysis, cognitive behavior therapy, parasomnia, sleep-wake disorders

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### Specialty sections

This article was submitted to Psychology for Clinical Settings, a section of the journal Frontiers in Psychology

Received: 09 October 2016 Accepted: 17 March 2017 Published: 03 April 2017

### Citations

Sharptess BA and Doghnamij K (2017)
Connentary: How to Make the
Ghoets in my Backson: Disappear?
Focused-Attention Meditation
Combined with Muscle Fellowston
(MR Therapy) — A Direct Treatment
intervention for Skep Plandysis.
Front. Physiks 8:506,
doi: 10.3389/fbres.2017.00508

### A commentary on

How to Make the Ghosts in my Bedroom Disappear? Focused-Attention Meditation Combined with Muscle Relaxation (MR Therapy)—A Direct Treatment Intervention for Sleep Paralysis by Ialai, B. (2016). Front. Psychol. 7:28. doi: 10.3389/fpsyg.2016.00028

We read with interest Dr. Jalal's recent publication on another potential treatment option for recurrent isolated sleep paralysis: Meditation Combined with Muscle Relaxation (MR Therapy). The author is to be commended for adding to the limited literature on ameliorating problematic cases of isolated sleep paralysis (ISP). As recently reviewed (Sharpless, 2016), there are few options available, pharmacological or otherwise, for the chronic and severe cases of ISP, and none of these yet possess compelling evidence in favor of their efficacy.

We appreciate the citation of our work in his article. However, we disagree with the author's claim that MR Therapy is the "first direct treatment" for ISP (Jalal, 2016, p. 1). This comment is puzzling given that our 2015 book (i.e., Sharpless and Doghramii, 2015) was cited in this same manuscript. Contained within is a manual titled Cognitive Behavioral-Therapy for Isolated Sleep Parallysis (CBT-ISP) and a corresponding adherence measure (pp. 237-272).

CBT-ISP is a brief, systematic approach that focuses upon helping patients both prevent and disrupt recurrent ISP episodes. In order to better clarify the nature of our own approach and to compare and contrast it to MR Therapy, we detail CBT-ISP in Table 1 below.

As can be seen, there are areas of substantial overlap between CBI-ISP and MR Therapy. Both have strong emphases on various forms of relaxation, symptom reappraisals, shifts in attention away from episode content, and the practice of disruption techniques while patients are in a supine position. We should also note that both approaches are based upon panic disorder models.

However, there are some notable points of divergence. First, MR Therapy discourages attempts to move, whereas CBT-ISP actively encourages these attempts in order to directly disrupt episodes and shift attention away from potentially frightening symptoms (e.g., hallocinations). Our approach is based upon empirical work with sufferers who reported that these attempts were effective (Sharpless and Grom, 2016). Second, the author discourages attempts to control breathing whereas we view this as a potential source of relaxation to be used "in the moment." Third, he encourages the use of prayer as a form of relaxation/meditation whereas we are more cautious

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# **Table of Contents Sleep Therapy A Bibliography And Commentary**

- 1. Understanding the eBook Sleep Therapy A Bibliography And Commentary
  - The Rise of Digital Reading Sleep Therapy A Bibliography And Commentary
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Sleep Therapy A Bibliography And Commentary
  - Exploring Different Genres
  - o Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Sleep Therapy A Bibliography And Commentary
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Sleep Therapy A Bibliography And Commentary
  - Personalized Recommendations
  - Sleep Therapy A Bibliography And Commentary User Reviews and Ratings
  - Sleep Therapy A Bibliography And Commentary and Bestseller Lists
- 5. Accessing Sleep Therapy A Bibliography And Commentary Free and Paid eBooks
  - Sleep Therapy A Bibliography And Commentary Public Domain eBooks
  - Sleep Therapy A Bibliography And Commentary eBook Subscription Services
  - Sleep Therapy A Bibliography And Commentary Budget-Friendly Options

- 6. Navigating Sleep Therapy A Bibliography And Commentary eBook Formats
  - ∘ ePub, PDF, MOBI, and More
  - Sleep Therapy A Bibliography And Commentary Compatibility with Devices
  - Sleep Therapy A Bibliography And Commentary Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Sleep Therapy A Bibliography And Commentary
  - Highlighting and Note-Taking Sleep Therapy A Bibliography And Commentary
  - Interactive Elements Sleep Therapy A Bibliography And Commentary
- 8. Staying Engaged with Sleep Therapy A Bibliography And Commentary
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Sleep Therapy A Bibliography And Commentary
- 9. Balancing eBooks and Physical Books Sleep Therapy A Bibliography And Commentary
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Sleep Therapy A Bibliography And Commentary
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Sleep Therapy A Bibliography And Commentary
  - Setting Reading Goals Sleep Therapy A Bibliography And Commentary
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Sleep Therapy A Bibliography And Commentary
  - Fact-Checking eBook Content of Sleep Therapy A Bibliography And Commentary
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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