

Academic Papers that Reference Spire

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1. Exploring the Effects of Technology-Enabled Mindfulness and Meditation on Stress Management
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2. Heuristic Usability Evaluation of Wearable Mental State Monitoring Sensors for Healthcare Environments
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Leape, C., Fong, A., & Ratwani, R. M. (2016, September). Heuristic usability evaluation of wearable mental state monitoring sensors for healthcare environments. In *Proceedings of the human factors and ergonomics society annual meeting* (Vol. 60, No. 1, pp. 583-587). Sage CA: Los Angeles, CA: SAGE Publications.
3. HealthAdvisor: Recommendation System for Wearable Technologies enabling Proactive Health Monitoring
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4. Wear-I: A New Paradigm in Wearable Computing
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5. Correlational Analyses among Personality Traits, Emotional Responses and Behavioral States Using Physiological Data from Wearable Sensors
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6. Wearable Device Validity in Determining Step Count During Hiking and Trail Running
<https://journals.humankinetics.com/doi/abs/10.1123/jmpb.2018-0010>

7. Breath work: mediating health through breathing apps and wearable technologies
<https://www.tandfonline.com/doi/abs/10.1080/17400309.2018.1444459>
8. SWARM: An Actuated Wearable for Mediating Affect
<https://dl-acm-org.stanford.idm.oclc.org/citation.cfm?id=2680565>
9. Chapter 6 - Intelligent Mobile, Wearable, and Ambient Technologies for Behavioral Health Care
<https://www-sciencedirect-com.stanford.idm.oclc.org/science/article/pii/B9780124202481000064>
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11. Wearable technology: role in respiratory health and disease
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5621614/>
12. Codebook approach for sensor-based human activity recognition
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13. Emotion Regulation in the Wild: Introducing WEHAB System Architecture
<https://dl.acm.org/citation.cfm?id=3188495>
14. OneUp: A Lifesaving Wearable Device, Michael Gilbert, Harvard School of Public Health
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21. Recognition of emotions in autistic children using physiological signals
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22. Regulating mobile mental health apps
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