

Resource Summary Report

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MindWare Technologies

RRID:SCR_016972

Type: Tool

Proper Citation

MindWare Technologies (RRID:SCR_016972)

Resource Information

URL: <https://www.mindwaretech.com/>

Proper Citation: MindWare Technologies (RRID:SCR_016972)

Description: Commercial organization providing laboratory solutions in the fields of psychophysiology, neuroscience, social science, life science, child and behavioral development. Offers a wide array of products and services including signal acquisition hardware used to collect a variety of measures including Cardiac Impedance, HRV, GSR/GSC, ECG/EKG, HR, BP, and EMG supplemented with software suite of analysis applications.

Synonyms: MindWare Technologies Ltd.

Resource Type: material resource, instrument supplier

Keywords: Commercial, organization, laboratory, product, service, signal, acquisition, hardware, software

Resource Name: MindWare Technologies

Resource ID: SCR_016972

Record Creation Time: 20220129T080333+0000

Record Last Update: 20260804T043640+0000

Ratings and Alerts

No rating or validation information has been found for MindWare Technologies.

No alerts have been found for MindWare Technologies.

Data and Source Information

Usage and Citation Metrics

We found 13 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Tabilin D, et al. (2026) Child Maltreatment and Adolescent Dissociative Symptomatology: Moderation by Autonomic Regulation. *Child maltreatment*, 31(1), 57.

Weiss SJ, et al. (2024) Infant emotion regulation in the context of stress: Effects of heart rate variability and temperament. *Stress and health : journal of the International Society for the Investigation of Stress*, 40(4), e3373.

Ellis R, et al. (2024) Impact of cognitive behavioural therapy on neural, inflammatory, & autonomic markers in a sample with PTSD and cardiovascular risk: protocol for a pilot randomised controlled trial. *European journal of psychotraumatology*, 15(1), 2378618.

Noro??a-Zhou AN, et al. (2022) The Effects of a Prenatal Mindfulness Intervention on Infant Autonomic and Behavioral Reactivity and Regulation. *Psychosomatic medicine*, 84(5), 525.

Rudd KL, et al. (2021) Identifying profiles of multisystem physiological activity across early childhood: Examining developmental shifts and associations with stress and internalizing problems. *Psychoneuroendocrinology*, 128, 105196.

Seligowski AV, et al. (2021) Neurophysiological responses to safety signals and the role of cardiac vagal control. *Behavioural brain research*, 396, 112914.

Cleveland S, et al. (2021) Key dimensions of post-traumatic stress disorder and endothelial dysfunction: a protocol for a mechanism-focused cohort study. *BMJ open*, 11(5), e043060.

Rudd KL, et al. (2021) Infant weight-for-length gain associated with autonomic nervous system reactivity. *Pediatric research*, 90(2), 472.

McDermott K, et al. (2019) The mediating role of hippocampal networks on stress regulation in amnesic mild cognitive impairment. *Neurobiology of stress*, 10, 100162.

Coulombe BR, et al. (2019) Children's physiological reactivity in emotion contexts and prosocial behavior. *Brain and behavior*, 9(10), e01380.

Acland EL, et al. (2019) Respiratory sinus arrhythmia and prosociality in childhood: Evidence for a quadratic effect. *Developmental psychobiology*, 61(8), 1146.

Alkon A, et al. (2017) Children's Autonomic Nervous System Reactivity Moderates the Relations between Family Adversity and Sleep Problems in Latino 5-Year Olds in the CHAMACOS Study. *Frontiers in public health*, 5, 155.

Parr LA, et al. (2012) Early life stress affects cerebral glucose metabolism in adult rhesus monkeys (*Macaca mulatta*). *Developmental cognitive neuroscience*, 2(1), 181.