

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

Stopwatch+

RRID:SCR_014591

Type: Tool

Proper Citation

Stopwatch+ (RRID:SCR_014591)

Resource Information

URL: <http://www.cbn-atl.org/research/stopwatch.shtml>

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Description: A software which tracks the number of occurrences and duration of up to 16 defined events. The user can group events together so that turning on one event in a group will automatically turn off other active events in the group. Sessions can end after a fixed length of time, or the sessions can be ended manually. At the end of the session, the data can be saved in a comma-delimited file which can be easily imported into a spreadsheet application.

Synonyms: Stopwatch plus, Stopwatch Plus, Stopwatch-plus

Resource Type: software resource, software application, data processing software, data acquisition software

Keywords: software, track events, occurrences, auto-end, manual end, comma-delimited, spreadsheet

Availability: Open Source

Resource Name: Stopwatch+

Resource ID: SCR_014591

License URLs: On Main Page

Record Creation Time: 20220129T080321+0000

Record Last Update: 20260810T040626+0000

Ratings and Alerts

No rating or validation information has been found for Stopwatch+.

No alerts have been found for Stopwatch+.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 20 mentions in open access literature.

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

Kalimuthu B, et al. (2026) Increased expression of ATase1/NAT8B or ATase2/NAT8 in the mouse results in an autistic-like phenotype with altered dendritic branching and spine formation. *Molecular psychiatry*, 31(1), 1.

Harris AW, et al. (2025) The effect of coadministration of D156844 and AR42 (REC-2282) on the survival and motor phenotype of mice with spinal muscular atrophy. *Scientific reports*, 15(1), 28866.

Pawluski JL, et al. (2025) Reproductive experience influences the effects of *Lactocaseibacillus rhamnosus* HN001 on gut microbiota and hippocampal plasticity in female rats. *Journal of neuroendocrinology*, 37(12), e70068.

Lumpkin CJ, et al. (2023) Evaluation of the orally bioavailable 4-phenylbutyrate-tethered trichostatin A analogue AR42 in models of spinal muscular atrophy. *Scientific reports*, 13(1), 10374.

Jordan JT, et al. (2022) Transection of the ventral hippocampal commissure impairs spatial reference but not contextual or spatial working memory. *Learning & memory (Cold Spring Harbor, N.Y.)*, 29(1), 29.

Northcutt KV, et al. (2021) Early postnatal hypothyroidism reduces juvenile play behavior, but prenatal hypothyroidism compensates for these effects. *Physiology & behavior*, 241, 113594.

Strzelewicz AR, et al. (2021) Interactive effects of compounding multidimensional stressors on maternal and male and female rat offspring outcomes. *Hormones and behavior*, 134, 105013.

Sharma R, et al. (2021) A systemic immune challenge to model hospital-acquired infections independently regulates immune responses after pediatric traumatic brain injury. *Journal of neuroinflammation*, 18(1), 72.

Alsina-Llanes M, et al. (2020) Prefrontal cortex is associated with the rapid onset of parental behavior in inexperienced adult mice (C57BL/6). *Behavioural brain research*, 385, 112556.

- Ogrizek M, et al. (2018) Injections to pregnant mice produce prenatal stress that affects aggressive behavior in their adult male offspring. *Hormones and behavior*, 106, 35.
- Frahm KA, et al. (2018) Embryonic Exposure to Dexamethasone Affects Nonneuronal Cells in the Adult Paraventricular Nucleus of the Hypothalamus. *Journal of the Endocrine Society*, 2(2), 140.
- Vogel AR, et al. (2018) Individual Variation in Social Behaviours of Male Lab-reared Prairie voles (*Microtus ochrogaster*) is Non-heritable and Weakly Associated with V1aR Density. *Scientific reports*, 8(1), 1396.
- Marathe S, et al. (2017) Jagged1 Is Altered in Alzheimer's Disease and Regulates Spatial Memory Processing. *Frontiers in cellular neuroscience*, 11, 220.
- Olazábal DE, et al. (2016) Are age and sex differences in brain oxytocin receptors related to maternal and infanticidal behavior in naïve mice? *Hormones and behavior*, 77, 132.
- Jin Y, et al. (2016) Regrowth of Serotonin Axons in the Adult Mouse Brain Following Injury. *Neuron*, 91(4), 748.
- Cavanaugh J, et al. (2015) Marmosets treated with oxytocin are more socially attractive to their long-term mate. *Frontiers in behavioral neuroscience*, 9, 251.
- Cavanaugh J, et al. (2014) Oxytocin facilitates fidelity in well-established marmoset pairs by reducing sociosexual behavior toward opposite-sex strangers. *Psychoneuroendocrinology*, 49, 1.
- Barrett CE, et al. (2013) Variation in vasopressin receptor (*Avpr1a*) expression creates diversity in behaviors related to monogamy in prairie voles. *Hormones and behavior*, 63(3), 518.
- Denny CA, et al. (2012) 4- to 6-week-old adult-born hippocampal neurons influence novelty-evoked exploration and contextual fear conditioning. *Hippocampus*, 22(5), 1188.
- Ahern TH, et al. (2009) Evaluation of two automated metrics for analyzing partner preference tests. *Journal of neuroscience methods*, 182(2), 180.