

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 8, 2026

CPSS

RRID:SCR_009395

Type: Tool

Proper Citation

CPSS (RRID:SCR_009395)

Resource Information

URL: <http://mcg.ustc.edu.cn/sdap1/cpss/index.html>

Proper Citation: CPSS (RRID:SCR_009395)

Description: Computational Platform for analysis of Small RNA deep Sequencing data BioStaCs group., THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.

Abbreviations: CPSS

Resource Type: analysis service resource, data analysis service, production service resource, service resource

Defining Citation: [PMID:22576177](#)

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: CPSS

Resource ID: SCR_009395

Alternate IDs: OMICS_00355

Record Creation Time: 20220129T080252+0000

Record Last Update: 20260808T190424+0000

Ratings and Alerts

No rating or validation information has been found for CPSS.

No alerts have been found for CPSS.

Data and Source Information

Usage and Citation Metrics

We found 23 mentions in open access literature.

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

Smith P, et al. (2025) Early-stage randomised controlled trial of therapist-supported online cognitive therapy for post-traumatic stress disorder in young people. *Journal of child psychology and psychiatry, and allied disciplines*, 66(8), 1117.

Wu C, et al. (2025) Using structural equation model to analyse the effect of psychological pressure on the patients with essential hypertension blood pressure and blood biochemical indicators. *BMC cardiovascular disorders*, 25(1), 350.

Okui J, et al. (2025) Investigating the Synergistic Effects of Pembrolizumab and Chemotherapy in Gastric and Gastroesophageal Junction Cancer. *Journal of gastric cancer*, 25(3), 455.

Lee WH, et al. (2025) Validation and Comparison of Pediatric Appendicitis Scores and Management Strategies (Project SPASMS): Protocol for a Prospective Multicenter Observational Study. *JMIR research protocols*, 14, e67941.

Tian X, et al. (2025) Natural antibodies to polysaccharide capsules enable Kupffer cells to capture invading bacteria in the liver sinusoids. *The Journal of experimental medicine*, 222(2).

Liang J, et al. (2024) The relationship between mindfulness and suboptimal health status: a chain/serial mediation model. *Frontiers in psychology*, 15, 1354975.

Winter S, et al. (2024) APOE, Immune Factors, Sex, and Diet Interact to Shape Brain Networks in Mouse Models of Aging. *bioRxiv : the preprint server for biology*.

Zheng Y, et al. (2024) Effect of Psychological Resilience on Posttraumatic Growth Among Midwives: The Mediating Roles of Perceived Stress and Positive Coping Strategies. *Nursing open*, 11(11), e70076.

Khalil U, et al. (2023) Leveraging a novel NFT-enabled blockchain architecture for the authentication of IoT assets in smart cities. *Scientific reports*, 13(1), 19785.

Diamantopoulos MA, et al. (2022) Identification and expression analysis of ten novel small non-coding RNAs (sncRNAs) in cancer cells using a high-throughput sequencing approach. *Gene*, 809, 146025.

Cui S, et al. (2022) Improvement of the Lyophilization Survival Rate of *Lactobacillus casei* via Regulation of Its Surface Substances. *Foods (Basel, Switzerland)*, 11(21).

Su H, et al. (2021) Synthesis and delivery of *Streptococcus pneumoniae* capsular polysaccharides by recombinant attenuated *Salmonella* vaccines. *Proceedings of the National Academy of Sciences of the United States of America*, 118(2).

Zhu P, et al. (2021) Social Collective Attack Model and Procedures for Large-Scale Cyber-Physical Systems. *Sensors (Basel, Switzerland)*, 21(3).

Kenyon JJ, et al. (2021) Involvement of a multifunctional rhamnosyltransferase in the synthesis of three related *Acinetobacter baumannii* capsular polysaccharides, K55, K74 and K85. *International journal of biological macromolecules*, 166, 1230.

Byrjalsen A, et al. (2020) Nationwide germline whole genome sequencing of 198 consecutive pediatric cancer patients reveals a high incidence of cancer prone syndromes. *PLoS genetics*, 16(12), e1009231.

Ma J, et al. (2020) Safety and effectiveness of a Tai Chi-based cardiac rehabilitation programme for chronic coronary syndrom patients: study protocol for a randomised controlled trial. *BMJ open*, 10(7), e036061.

Ruiz-Arenas S, et al. (2020) Implementation of System Operation Modes for Health Management and Failure Prognosis in Cyber-Physical Systems. *Sensors (Basel, Switzerland)*, 20(8).

Liu YY, et al. (2020) Comparison of unilateral and bilateral polymethylmethacrylate-augmented cannulated pedicle screw fixation for the management of lumbar spondylolisthesis with osteoporosis. *Journal of orthopaedic surgery and research*, 15(1), 446.

Taqi MA, et al. (2019) Design, Application and Infield Validation of a Pre-Hospital Emergent Large Vessel Occlusion Screening Tool: Ventura Emergent Large Vessel Occlusion Score. *Journal of stroke and cerebrovascular diseases : the official journal of National Stroke Association*, 28(3), 728.

Schluter PJ, et al. (2019) Hearing ability is not a risk factor for admission to aged residential care of older persons in New Zealand. *Scientific reports*, 9(1), 17272.