# **Resource Summary Report**

Generated by NIF on Apr 25, 2025

## saint

RRID:SCR 024324

Type: Tool

### **Proper Citation**

saint (RRID:SCR\_024324)

### Resource Information

**URL:** http://saint-apms.sourceforge.net/Main.html

**Proper Citation:** saint (RRID:SCR\_024324)

**Description:** Software package for assigning confidence scores to protein-protein

interactions based on quantitative proteomics data in AP-MS experiments.

**Abbreviations: SAINT** 

**Synonyms:** Significance Analysis of INTeractome

**Resource Type:** software toolkit, software resource

**Keywords:** assigning confidence scores, protein-protein interactions, quantitative

proteomics data, AP-MS experiments,

**Funding:** 

Availability: Free, Available for download, Freely available,

Resource Name: saint

Resource ID: SCR\_024324

Alternate IDs: OMICS\_16243

Alternate URLs: https://sources.debian.org/src/saint/

**Record Creation Time:** 20230830T050217+0000

**Record Last Update:** 20250425T060604+0000

## **Ratings and Alerts**

No rating or validation information has been found for saint.

No alerts have been found for saint.

#### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 193 mentions in open access literature.

**Listed below are recent publications.** The full list is available at NIF.

Kajtár M, et al. (2025) Knoevenagel-IMHDA and -IMSDA sequences for the synthesis of chiral condensed O,N-, S,N- and N-heterocycles. RSC advances, 15(2), 1230.

Aree T, et al. (2025) Fluvoxamine: First comprehensive insights into its molecular characteristics and inclusion complexation with ?-cyclodextrin. Journal of pharmaceutical analysis, 15(1), 101040.

Jurkovic CM, et al. (2024) Replisome Proximal Protein Associations and Dynamic Proteomic Changes at Stalled Replication Forks. Molecular & cellular proteomics: MCP, 23(5), 100767.

Tang J, et al. (2024) Discovery of fungal onoceroid triterpenoids through domainless enzymetargeted global genome mining. Nature communications, 15(1), 4312.

Blázquez-Tapias B, et al. (2024) New Tin (IV) and Organotin (IV) Complexes with a Hybrid Thiosemicarbazone/Hydrazone Ligand: Synthesis, Crystal Structure, and Antiproliferative Activity. Bioinorganic chemistry and applications, 2024, 1018375.

Shin D, et al. (2024) PCSK9 stimulates Syk, PKC?, and NF-?B, leading to atherosclerosis progression independently of LDL receptor. Nature communications, 15(1), 2789.

Félix G, et al. (2024) Luminescent Ln3+-based silsesquioxanes with a ?-diketonate antenna ligand: toward the design of efficient temperature sensors. Frontiers in chemistry, 12, 1379587.

Cooney I, et al. (2024) Visualization of the Cdc48 AAA+ ATPase protein unfolding pathway. Nature communications, 15(1), 7505.

Haidar-Ahmad N, et al. (2024) The promiscuous biotin ligase TurbolD reveals the proxisome of the T3SS chaperone lpgC in Shigella flexneri. mSphere, 9(11), e0055324.

Zhang Y, et al. (2024) LaMg6Ga6S16: a chemical stable divalent lanthanide chalcogenide.

Nature communications, 15(1), 2959.

Marwitz AC, et al. (2024) Unlocking Arene Phosphorescence in Bismuth-Organic Materials. Inorganic chemistry, 63(24), 11053.

Kaushal P, et al. (2024) Protocol for mapping differential protein-protein interaction networks using affinity purification-mass spectrometry. STAR protocols, 5(4), 103286.

Ollivier M, et al. (2024) Crym-positive striatal astrocytes gate perseverative behaviour. Nature, 627(8003), 358.

Myburgh E, et al. (2024) TORC1 is an essential regulator of nutrient-controlled proliferation and differentiation in Leishmania. EMBO reports, 25(3), 1075.

Gawriyski L, et al. (2024) Interaction network of human early embryonic transcription factors. EMBO reports, 25(3), 1589.

Wang Z, et al. (2024) Energy transfer-mediated multiphoton synergistic excitation for selective C(sp3)-H functionalization with coordination polymer. Nature communications, 15(1), 8813.

Li Y, et al. (2024) Strategically designed metal-free deep-ultraviolet birefringent crystals with superior optical properties. Chemical science, 15(37), 15145.

Villamor-Payà M, et al. (2024) De novo TLK1 and MDM1 mutations in a patient with a neurodevelopmental disorder and immunodeficiency. iScience, 27(6), 109984.

Blanes-Díaz A, et al. (2024) Synthesis and Characterization of Cerium-Oxo Clusters Capped by Acetylacetonate. Inorganic chemistry, 63(21), 9406.

Lim AR, et al. (2024) Exploring the potential applications of lead-free organic-inorganic perovskite type [NH3(CH2)nNH3]MCl4 (n?=?2, 3, 4, 5, and 6; M?=?Mn, Co, Cu, Zn, and Cd) crystals. Scientific reports, 14(1), 11808.