

Resource Summary Report

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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: 20250420T015431+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 [FDI Lab - SciCrunch.org](#).

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 β -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 enzyme-targeted global genome mining. Nature communications, 15(1), 4312.

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

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.

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

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

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

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.

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.

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

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

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.

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.