Resource Summary Report

Generated by NIF on Apr 25, 2025

Simmune

RRID:SCR_016618
Type: Tool

Proper Citation

Simmune (RRID:SCR_016618)

Resource Information

URL: https://www.niaid.nih.gov/research/simmune-project

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Description: Software package to define the interactions between individual molecules in a large network or the behaviors of cells in response to external signals. It consists of three components: Modeler, Cell Designer and Simulator.

Abbreviations: Simmune

Synonyms: simulate immunological phenomena

Resource Type: software resource, software application, data analysis software, software toolkit, data processing software

Keywords: interaction, analysis, molecule, network, cell, response, external, signal

Funding:

Availability: Free, Available for download, Freely available

Resource Name: Simmune

Resource ID: SCR_016618

Record Creation Time: 20220129T080331+0000

Record Last Update: 20250425T060155+0000

Ratings and Alerts

No rating or validation information has been found for Simmune.

No alerts have been found for Simmune.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Wang J, et al. (2018) Anosmin1 Shuttles Fgf to Facilitate Its Diffusion, Increase Its Local Concentration, and Induce Sensory Organs. Developmental cell, 46(6), 751.