Resource Summary Report

Generated by <u>NIF</u> on Apr 19, 2025

SitePainter

RRID:SCR_014618 Type: Tool

Proper Citation

SitePainter (RRID:SCR_014618)

Resource Information

URL: http://biocore.github.io/SitePainter/

Proper Citation: SitePainter (RRID:SCR_014618)

Description: An interactive data visualization tool which allows users to create and upload pictures of their study site, load diversity analyses, and display both diversity and taxonomy results in a spatial context.

Resource Type: web application, software application, software resource, data processing software, data visualization software

Keywords: microbiome, microbial ecology, data visualization, desktop application

Funding:

Availability: Available for download

Resource Name: SitePainter

Resource ID: SCR_014618

Alternate URLs: http://hmpdacc.org/sp/

Record Creation Time: 20220129T080321+0000

Record Last Update: 20250420T014717+0000

Ratings and Alerts

No rating or validation information has been found for SitePainter.

No alerts have been found for SitePainter.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Belk AD, et al. (2022) A Pilot Study: the Development of a Facility-Associated Microbiome and Its Association with the Presence of Listeria Spp. in One Small Meat Processing Facility. Microbiology spectrum, 10(5), e0204522.

Ning J, et al. (2015) Phylogenetic approaches to microbial community classification. Microbiome, 3, 47.

Xie G, et al. (2014) Recruiting human microbiome shotgun data to site-specific reference genomes. PloS one, 9(1), e84963.

Bokulich NA, et al. (2013) Monitoring Seasonal Changes in Winery-Resident Microbiota. PloS one, 8(6), e66437.

Hewitt KM, et al. (2013) Bacterial diversity in two Neonatal Intensive Care Units (NICUs). PloS one, 8(1), e54703.