

Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

ggpointdensity

RRID:SCR_028856

Type: Tool

Proper Citation

ggpointdensity (RRID:SCR_028856)

Resource Information

URL: <https://github.com/LKremer/ggpointdensity>

Proper Citation: ggpointdensity (RRID:SCR_028856)

Description: Software R package provides ggplot2 extension that colors scatter plot points by their neighbor count. It solves overplotting in large datasets by showing data density through color while keeping individual points and outliers visible.

Resource Type: software resource, software toolkit, source code

Keywords: color scatter plot points, neighbor count, solve overplotting in large datasets, show data density,

Availability: Free, Available for download, Freely available

Resource Name: ggpointdensity

Resource ID: SCR_028856

Alternate URLs: <https://cran.r-project.org/web/packages/ggpointdensity/index.html>

License: GNU GPL v3

Record Creation Time: 20260821T194207+0000

Record Last Update: 20260912T200601+0000

Ratings and Alerts

No rating or validation information has been found for ggpointdensity.

No alerts have been found for ggpointdensity.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.