

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 8, 2026

## [ggpointdensity](#)

RRID:SCR\_028856

Type: Tool

### Proper Citation

ggpointdensity (RRID:SCR\_028856)

### Resource Information

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

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**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:** 20260905T133620+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](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.