HRA-Pop Cell Type Correlation Analysis Notebook

Contents

1 Environment

```r
library(tidyr)
library(knitr)
library(dplyr)
library(stringr)
library(magrittr)
options(scipen=999)

knitr::opts_chunk$set(
    echo = FALSE,
    message = FALSE,
    warning = FALSE,
    fig.align='center',
    fig.pos='H',
    fig.path = "../output/",
    dev = c("pdf"),
    dpi=500
)
```
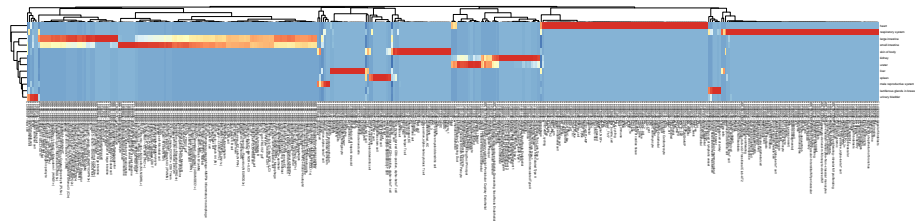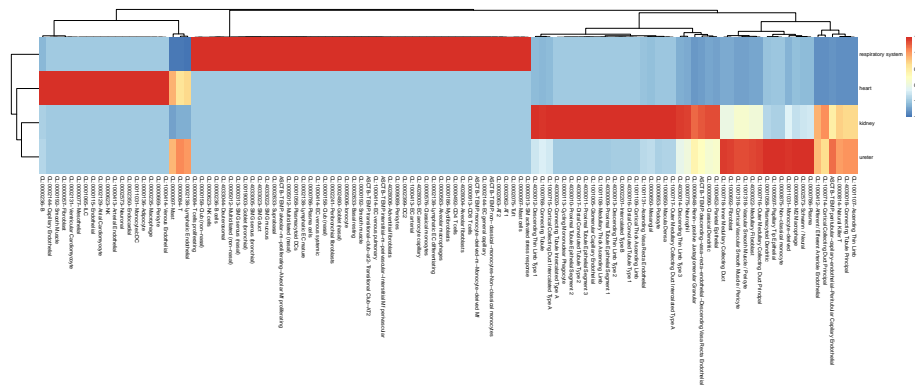
2 Load Data
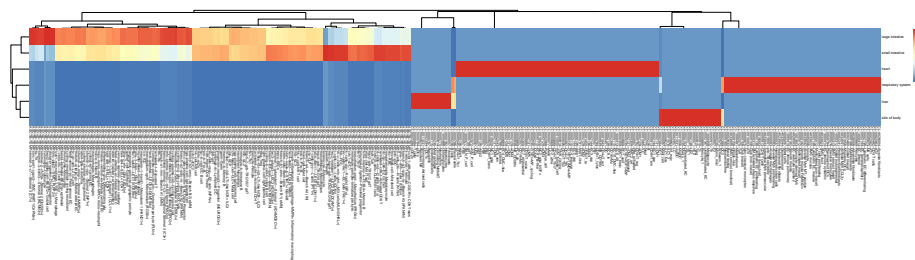
3 Prepare Data

4 Heatmaps Analysis

4.1 All Tools

4.2 Azimuth

4.3 CellTypist

4.4 PopV