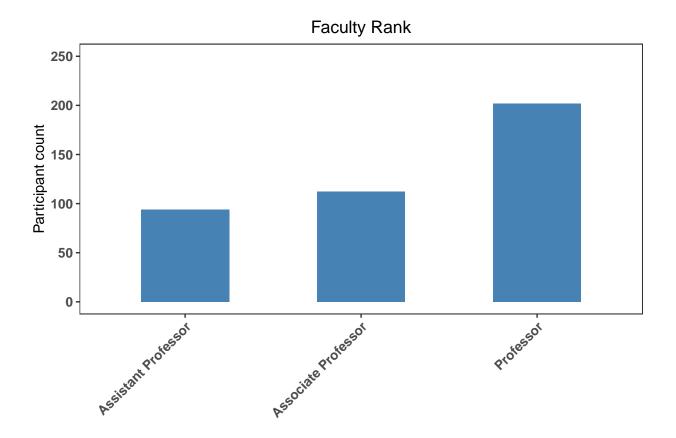
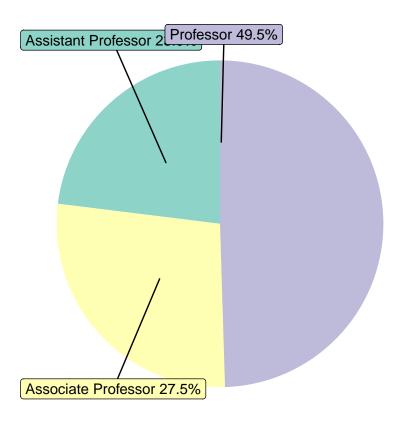
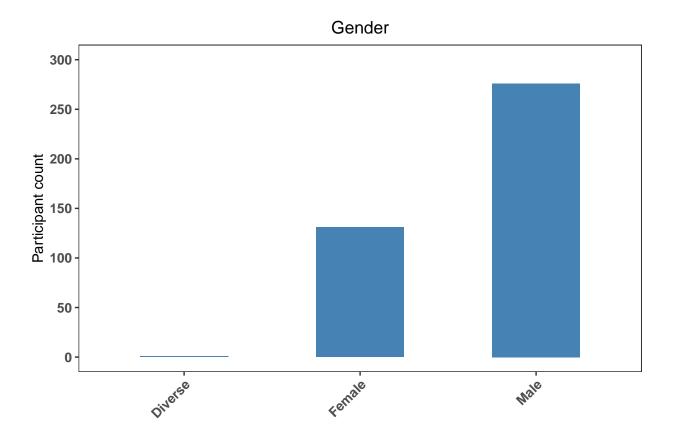
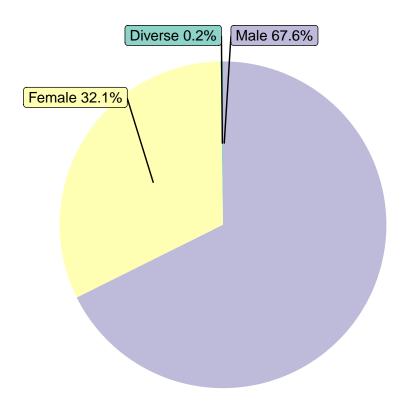
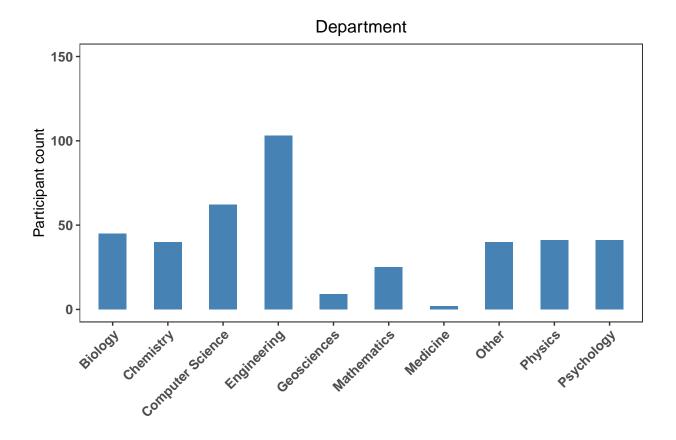
Standard Part Visualization

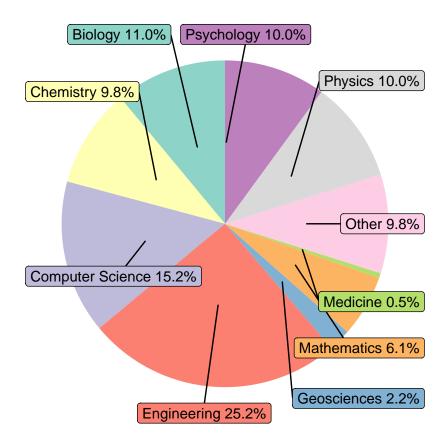




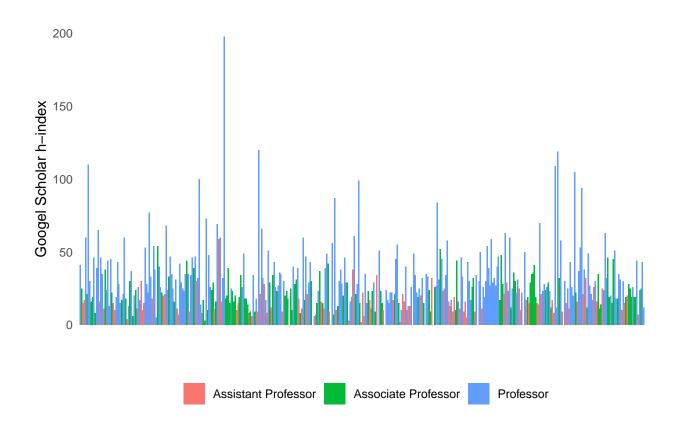


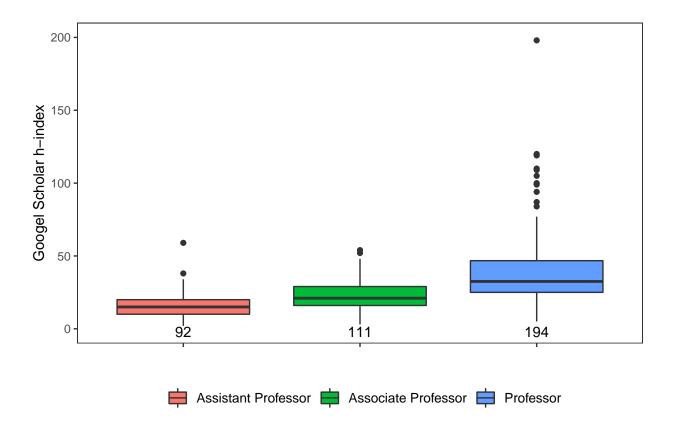






Warning: Removed 11 rows containing missing values (position_stack).





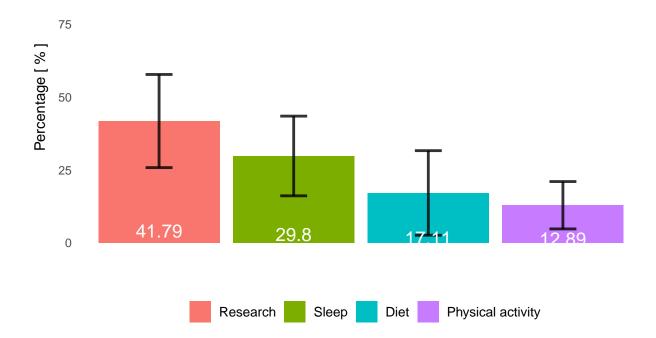
```
## Warning: Removed 11 rows containing missing values (position_stack).
```

^{##} Warning: Removed 11 rows containing missing values (position_stack).

^{## `}summarise()` ungrouping output (override with `.groups` argument)

Mean of work distribution in a typical week

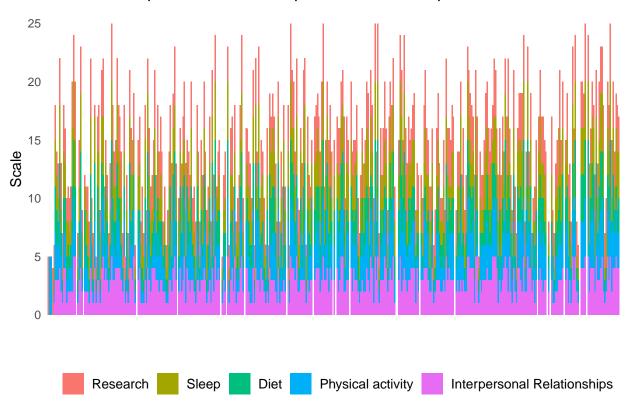
100



- ## Warning: Removed 42 rows containing missing values (position_stack).
- ## Warning: Removed 1 rows containing missing values (geom_bar).
- ## Warning: Removed 42 rows containing missing values (position_stack).
- ## Warning: Removed 1 rows containing missing values (geom_bar).
- ## `summarise()` ungrouping output (override with `.groups` argument)
- ## Warning: Removed 191 rows containing missing values (position_stack).
- ## Warning: Removed 1 rows containing missing values (geom_bar).
- ## Warning: Removed 191 rows containing missing values (position_stack).
- ## Warning: Removed 1 rows containing missing values (geom_bar).
- ## `summarise()` ungrouping output (override with `.groups` argument)
- ## Warning: Removed 294 rows containing missing values (position_stack).
- ## Warning: Removed 294 rows containing missing values (position_stack).

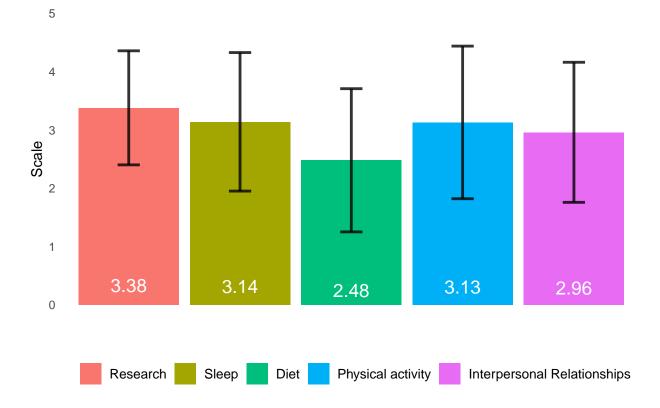
```
## `summarise()` ungrouping output (override with `.groups` argument)
## Warning: Removed 961 rows containing missing values (position_stack).
## Warning: Removed 961 rows containing missing values (position_stack).
## `summarise()` ungrouping output (override with `.groups` argument)
## Warning: Removed 984 rows containing missing values (position_stack).
## Warning: Removed 984 rows containing missing values (position_stack).
## Warning: Removed 126 rows containing missing values (position_stack).
```

Disruption of different aspects of life on Proposal Deadlines



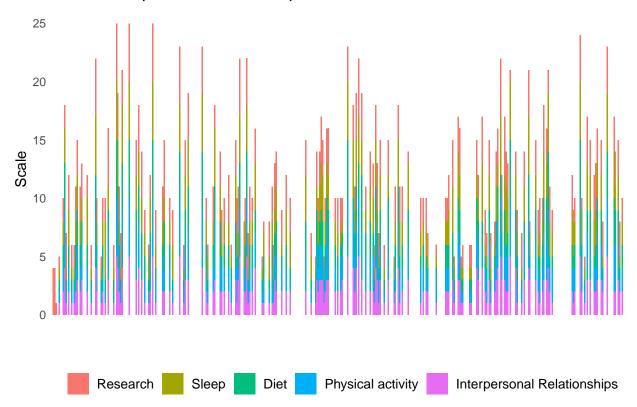
`summarise()` ungrouping output (override with `.groups` argument)

Mean of disruption of different aspects of life on Proposal Deadlines



- ## Warning: Removed 126 rows containing missing values (position_stack).
- ## Warning: Removed 126 rows containing missing values (position_stack).
- ## Warning: Removed 1152 rows containing missing values (position_stack).

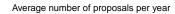
Disruption of different aspects of life on Conference Deadlines

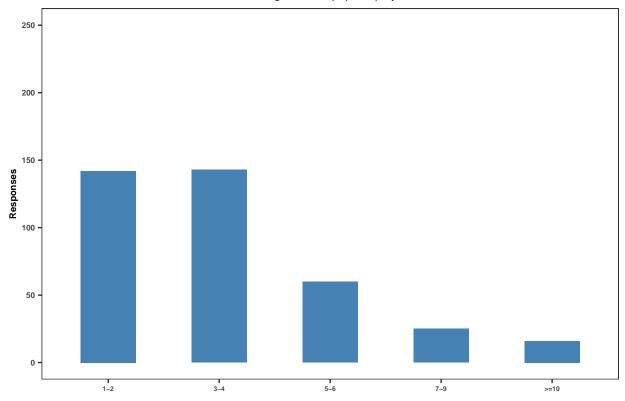


```
## `summarise()` ungrouping output (override with `.groups` argument)
```

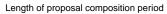
^{##} Warning: Removed 1152 rows containing missing values (position_stack).

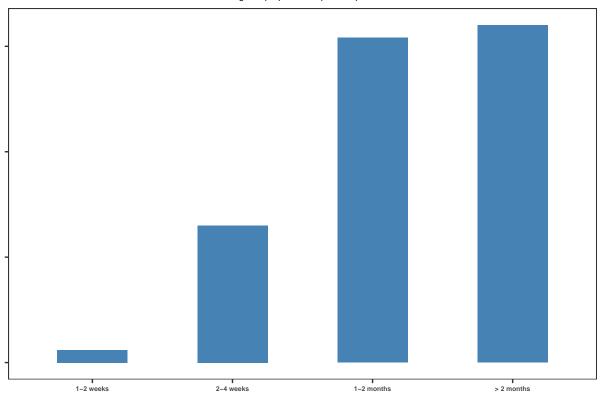
^{##} Warning: Removed 1152 rows containing missing values (position_stack).

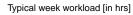


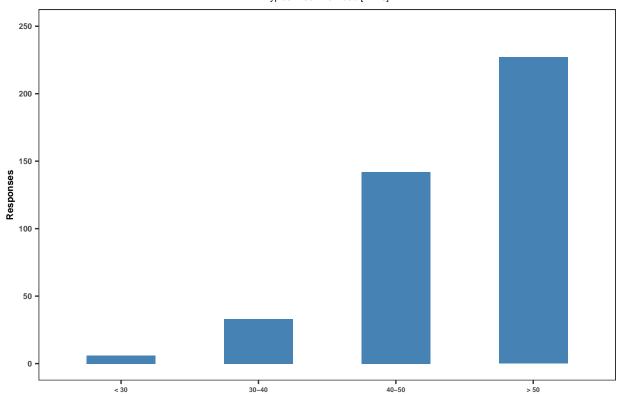


Warning: Removed 1 rows containing missing values (position_stack).

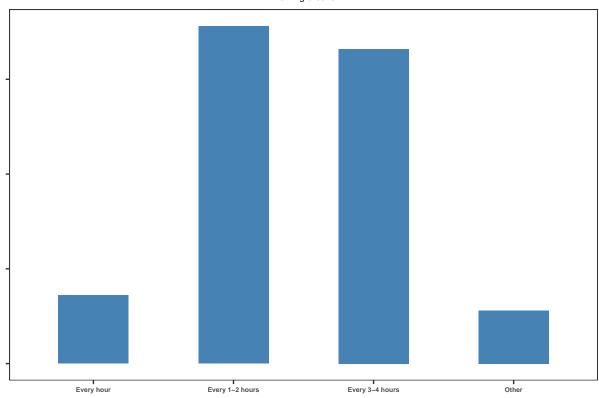


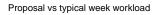


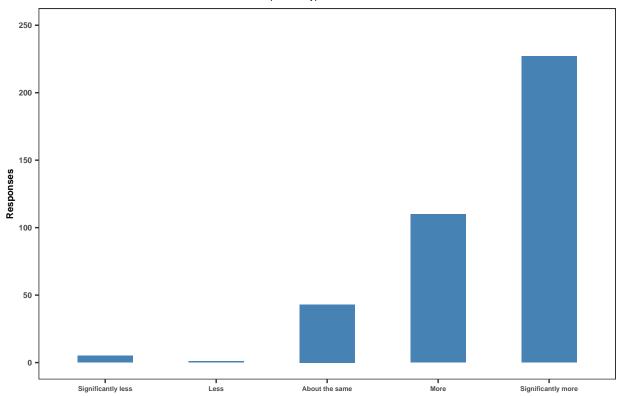




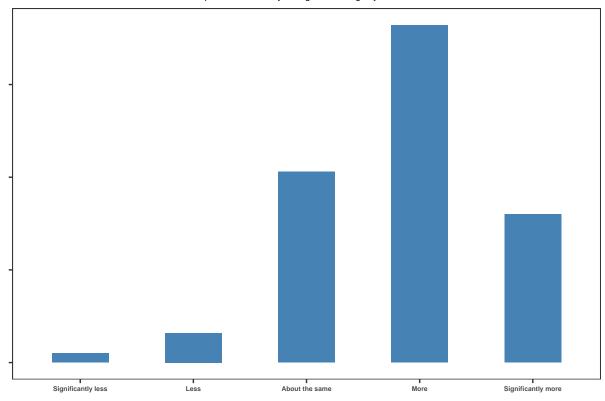




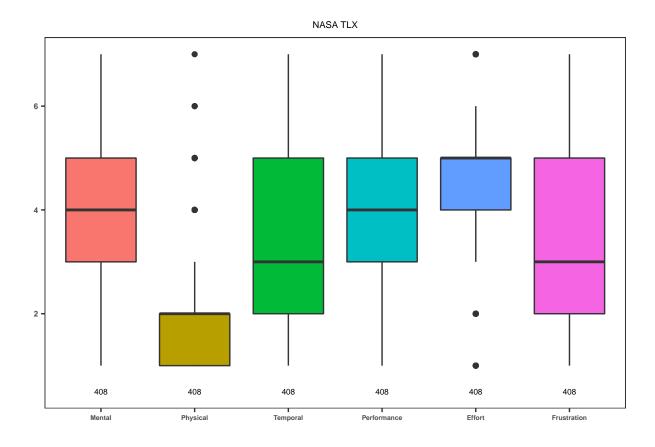


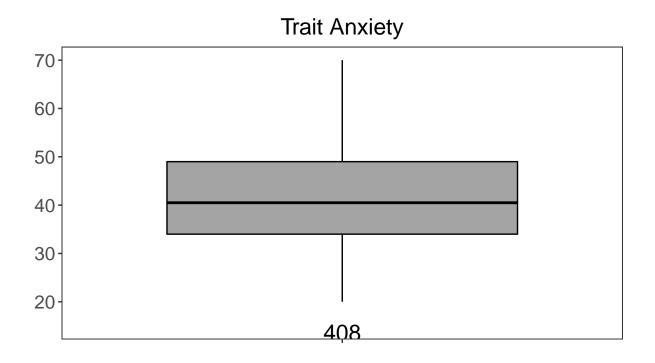


Proposal deadline day vs regular working days workload

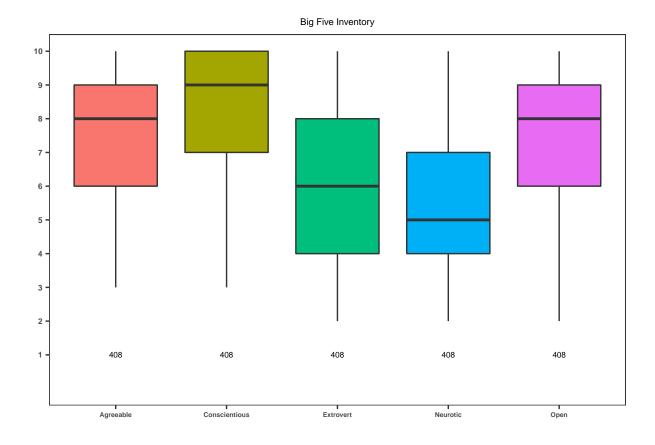


```
give.n <- function(x) {
    # print(length(x))
    # print(x)
    return(c(y=-Inf, vjust = -1, label=length(x)))
}</pre>
```

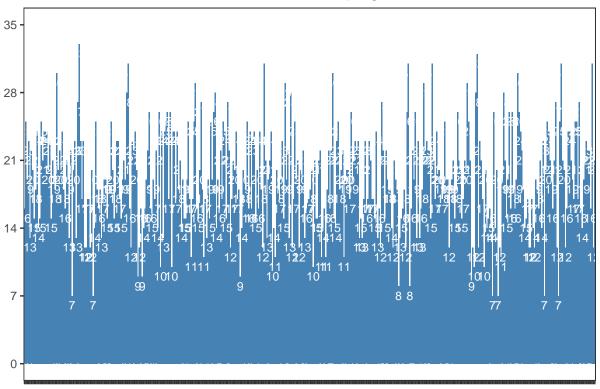




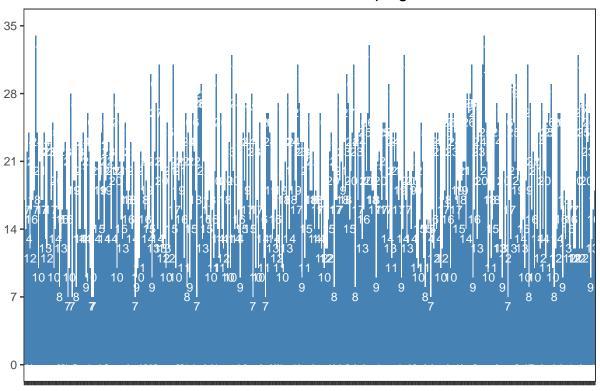
Mean = 41.28, SD = 10, Median = 40.5, Min = 20, Max



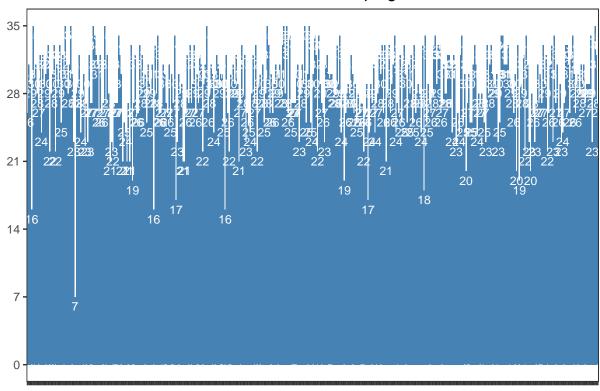
Avoidance Coping



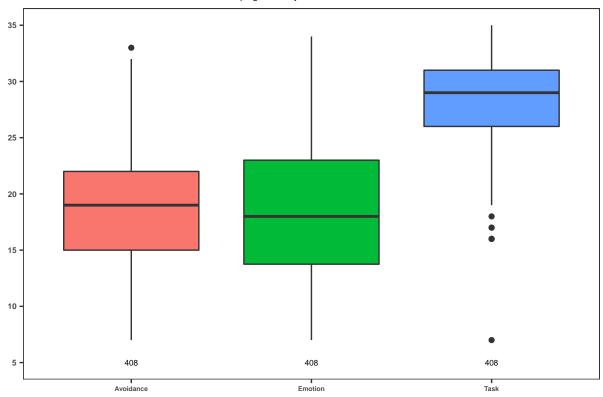
Emotion-oriented Coping



Task-oriented Coping



Coping Inventory for Stressful Situations



```
## Warning: package 'wordcloud' was built under R version 3.6.3
## Loading required package: RColorBrewer
## Warning: package 'wordcloud2' was built under R version 3.6.3
## Warning: package 'tm' was built under R version 3.6.3
## Loading required package: NLP
## Attaching package: 'NLP'
## The following object is masked from 'package:ggplot2':
## ## annotate
```

Warning: package 'ggwordcloud' was built under R version 3.6.3

formulate research idea

shared work collaborations summer deadlines stressless advance planning help to focus

Warning: Removed 1 rows containing missing values (position_stack).

```
# plot_with_annotation <- function(plot_list, letter_list){</pre>
   plot_list_grid_annot <- list()</pre>
#
#
   for (item in 1:10){
#
     plot <- arrangeGrob(plot_list[item],</pre>
#
                 top = textGrob(
#
                  toupper(pasteO(letter_list[item])),
#
                   x = unit(0, "npc"),
                   y = unit(1, "npc"),
#
#
                   vjust = 2,
#
                   hjust = -1.5,
#
                   just = c("left", "top"),
#
                   qp = qpar(
                     col = "black",
#
#
                     fontsize = 22,
#
                     fontface = "bold"
#
#
                 ))
#
#
      plot_grid(plot)
#
      plot_list_grid_annot[[length(plot_list_grid_annot) + 1]] <- plot_grid(plot)</pre>
```

```
}
#
#
#
    return(plot_list_grid_annot)
# }
#
# letter_list <-c("A", "B", "C", "D", "E", "F", "G", "H", "I", "J")
# final_list = plot_with_annotation(plot_list_grid, letter_list)
\# finla\_plot = ggarrange(plotlist = final\_list, nrow = 5, ncol = 2)
#
#
# plot <-
    arrangeGrob (wc,
#
                top = textGrob(
#
                  toupper(paste0("A")),
#
                  x = unit(0, "npc"),
#
                  y = unit(1, "npc"),
#
                  vjust = 2,
#
                  hjust = -1.5,
#
                  just = c("left", "top"),
#
                  gp = gpar(
                    col = "black",
#
#
                    fontsize = 22,
#
                    fontface = "bold"
#
                ))
# plot_grid(plot)
## geom_text: na.rm = FALSE
## stat_summary: fun.data = function (x)
##
       return(c(y = -Inf, vjust = -1, label = length(x)))
## }, fun = NULL, fun.max = NULL, fun.min = NULL, fun.args = list(), na.rm = FALSE, orientation = NA
## position_identity
## Warning: Removed 11 rows containing non-finite values (stat_boxplot).
## Warning: Removed 11 rows containing non-finite values (stat_summary).
## Warning: Removed 1 rows containing non-finite values (stat_boxplot).
## Warning: Removed 1 rows containing non-finite values (stat_summary).
## Warning: Removed 21 rows containing non-finite values (stat_boxplot).
## Warning: Removed 21 rows containing non-finite values (stat_summary).
## Warning: Removed 20 rows containing non-finite values (stat_boxplot).
```

```
## Warning: Removed 20 rows containing non-finite values (stat_summary).
## Warning: Removed 22 rows containing non-finite values (stat_boxplot).
```

- ## Warning: Removed 22 rows containing non-finite values (stat_summary).
- ## Warning: Removed 28 rows containing non-finite values (stat_boxplot).
- ## Warning: Removed 28 rows containing non-finite values (stat_summary).
- ## Warning: Removed 63 rows containing non-finite values (stat_boxplot).
- ## Warning: Removed 63 rows containing non-finite values (stat_summary).
- ## Warning: Removed 78 rows containing non-finite values (stat_boxplot).
- ## Warning: Removed 78 rows containing non-finite values (stat_summary).
- ## Warning: Removed 22 rows containing non-finite values (stat_boxplot).
- ## Warning: Removed 22 rows containing non-finite values (stat_summary).
- ## Warning: Removed 61 rows containing non-finite values (stat_boxplot).
- ## Warning: Removed 61 rows containing non-finite values (stat_summary).
- ## Warning: Removed 99 rows containing non-finite values (stat_boxplot).
- ## Warning: Removed 99 rows containing non-finite values (stat_summary).
- ## Warning: Removed 112 rows containing non-finite values (stat_boxplot).
- ## Warning: Removed 112 rows containing non-finite values (stat_summary).
- ## Warning: Removed 24 rows containing non-finite values (stat_boxplot).
- ## Warning: Removed 24 rows containing non-finite values (stat_summary).
- ## Warning: Removed 26 rows containing non-finite values (stat_boxplot).
- ## Warning: Removed 26 rows containing non-finite values (stat_summary).
- ## Warning: Removed 26 rows containing non-finite values (stat_boxplot).
- ## Warning: Removed 26 rows containing non-finite values (stat_summary).
- ## Warning: Removed 24 rows containing non-finite values (stat_boxplot).

```
## Warning: Removed 24 rows containing non-finite values (stat_summary).
## Warning: Removed 26 rows containing non-finite values (stat_boxplot).
## Warning: Removed 26 rows containing non-finite values (stat_summary).
## Warning: Removed 228 rows containing non-finite values (stat_boxplot).
## Warning: Removed 228 rows containing non-finite values (stat_summary).
## Warning: Removed 231 rows containing non-finite values (stat_boxplot).
## Warning: Removed 231 rows containing non-finite values (stat_summary).
## Warning: Removed 243 rows containing non-finite values (stat_boxplot).
## Warning: Removed 243 rows containing non-finite values (stat_summary).
## Warning: Removed 259 rows containing non-finite values (stat_boxplot).
## Warning: Removed 259 rows containing non-finite values (stat_summary).
## Warning: Removed 228 rows containing non-finite values (stat_boxplot).
## Warning: Removed 228 rows containing non-finite values (stat_summary).
## Warning: Removed 237 rows containing non-finite values (stat_boxplot).
## Warning: Removed 237 rows containing non-finite values (stat_summary).
## Warning: Removed 254 rows containing non-finite values (stat_boxplot).
## Warning: Removed 254 rows containing non-finite values (stat_summary).
## Warning: Removed 265 rows containing non-finite values (stat_boxplot).
## Warning: Removed 265 rows containing non-finite values (stat_summary).
## Warning: Removed 228 rows containing non-finite values (stat_boxplot).
## Warning: Removed 228 rows containing non-finite values (stat_summary).
## Warning: Removed 231 rows containing non-finite values (stat_boxplot).
## Warning: Removed 231 rows containing non-finite values (stat_summary).
## Warning: Removed 231 rows containing non-finite values (stat_boxplot).
## Warning: Removed 231 rows containing non-finite values (stat_summary).
## Warning: Removed 231 rows containing non-finite values (stat_boxplot).
## Warning: Removed 231 rows containing non-finite values (stat_summary).
## Warning: Removed 231 rows containing non-finite values (stat_boxplot).
## Warning: Removed 231 rows containing non-finite values (stat_summary).
```