



| | treatment | mitofilter | complexityfilter | featurefilter | freq_total | mean_freq | sd_freq |
|----|-----------|------------|------------------|---------------|------------|-----------|-----------|
| 1 | SR | 0.05 | 0 | 100 | 5654 | 1413.50 | 384.6683 |
| 2 | SR | 0.05 | 0 | 200 | 3889 | 972.25 | 314.1129 |
| 3 | SR | 0.05 | 0.80 | 100 | 4250 | 1062.50 | 397.9594 |
| 4 | SR | 0.05 | 0.80 | 200 | 2608 | 652.00 | 280.8060 |
| 5 | SR | 0.10 | 0 | 100 | 9201 | 2300.25 | 920.9051 |
| 6 | SR | 0.10 | 0 | 200 | 5952 | 1488.00 | 551.0989 |
| 7 | SR | 0.10 | 0.80 | 100 | 7676 | 1919.00 | 894.6094 |
| 8 | SR | 0.10 | 0.80 | 200 | 4564 | 1141.00 | 497.3181 |
| 9 | SR | 0.20 | 0 | 100 | 11734 | 2933.50 | 1285.9384 |
| 10 | SR | 0.20 | 0 | 200 | 7643 | 1910.75 | 817.3976 |
| 11 | SR | 0.20 | 0.80 | 100 | 10175 | 2543.75 | 1239.0820 |
| 12 | SR | 0.20 | 0.80 | 200 | 6224 | 1556.00 | 748.4415 |
| 13 | SR | 1 | 0 | 100 | 15243 | 3810.75 | 1595.6343 |
| 14 | SR | 1 | 0 | 200 | 10147 | 2536.75 | 1151.0784 |
| 15 | SR | 1 | 0.80 | 100 | 12432 | 3108.00 | 1421.1779 |
| 16 | SR | 1 | 0.80 | 200 | 7891 | 1972.75 | 975.6302 |
| 17 | ST | 0.05 | 0 | 100 | 3779 | 944.75 | 329.8761 |
| 18 | ST | 0.05 | 0 | 200 | 2791 | 697.75 | 248.2114 |
| 19 | ST | 0.05 | 0.80 | 100 | 2938 | 734.50 | 362.0437 |
| 20 | ST | 0.05 | 0.80 | 200 | 1984 | 496.00 | 271.8627 |
| 21 | ST | 0.10 | 0 | 100 | 4818 | 1204.50 | 508.9352 |
| 22 | ST | 0.10 | 0 | 200 | 3342 | 835.50 | 308.3553 |
| 23 | ST | 0.10 | 0.80 | 100 | 3936 | 984.00 | 550.2048 |
| 24 | ST | 0.10 | 0.80 | 200 | 2500 | 625.00 | 339.3602 |
| 25 | ST | 0.20 | 0 | 100 | 5467 | 1366.75 | 599.8191 |
| 26 | ST | 0.20 | 0 | 200 | 3678 | 919.50 | 349.8500 |
| 27 | ST | 0.20 | 0.80 | 100 | 4566 | 1141.50 | 641.7074 |
| 28 | ST | 0.20 | 0.80 | 200 | 2817 | 704.25 | 384.4723 |
| 29 | ST | 1 | 0 | 100 | 6730 | 1682.50 | 690.1664 |
| 30 | ST | 1 | 0 | 200 | 4681 | 1170.25 | 424.7120 |
| 31 | ST | 1 | 0.80 | 100 | 5228 | 1307.00 | 647.4952 |
| 32 | ST | 1 | 0.80 | 200 | 3263 | 815.75 | 392.6027 |