STATISTICAL TEST

| NEMENYI | | | | | FRIEDMAN | | | | |
|-------------------|--------------------------|----|----|--------------|-------------|-------|--------------------------|--------------------------|--------------|
| Measure | Critical Distance | K | DF | Method | Chisquare | Param | pValues | Method | Hypothesis |
| accuracy | 6,625345382 | 13 | 91 | Nemenyi test | 29,29120879 | 12 | 0,0035658988651569000000 | Friedman's rank sum test | Ha:Different |
| average-precision | 6,625345382 | 13 | 91 | Nemenyi test | 28,125 | 12 | 0,0053037456432559700000 | Friedman's rank sum test | Ha:Different |
| clp | 6,625345382 | 13 | 91 | Nemenyi test | 2,068681319 | 12 | 0,9992930777009120000000 | Friedman's rank sum test | H0:Identical |
| coverage | 6,625345382 | 13 | 91 | Nemenyi test | 13,66895604 | 12 | 0,3223457158090750000000 | Friedman's rank sum test | H0:Identical |
| f1 | 6,625345382 | 13 | 91 | Nemenyi test | 33,21016484 | 12 | 0,0008975341090948770000 | Friedman's rank sum test | Ha:Different |
| hamming-loss | 6,625345382 | 13 | 91 | Nemenyi test | 30,32142857 | 12 | 0,0024974347668511600000 | Friedman's rank sum test | Ha:Different |
| macro-auc | 6,625345382 | 13 | 91 | Nemenyi test | 16,3228022 | 12 | 0,1768944141475990000000 | Friedman's rank sum test | H0:Identical |
| macro-f1 | 6,625345382 | 13 | 91 | Nemenyi test | 39,63049451 | 12 | 0,0000828000017605302000 | Friedman's rank sum test | Ha:Different |
| macro-precision | 6,625345382 | 13 | 91 | Nemenyi test | 19,23626374 | 12 | 0,0829840152022925000000 | Friedman's rank sum test | H0:Identical |
| macro-recall | 6,625345382 | 13 | 91 | Nemenyi test | 37,42582418 | 12 | 0,0001905148516544440000 | Friedman's rank sum test | Ha:Different |
| margin-loss | 6,625345382 | 13 | 91 | Nemenyi test | 14,96291209 | 12 | 0,2434709597804780000000 | Friedman's rank sum test | H0:Identical |
| micro-auc | 6,625345382 | 13 | 91 | Nemenyi test | 23,43543956 | 12 | 0,0242486049394466000000 | Friedman's rank sum test | Ha:Different |
| micro-f1 | 6,625345382 | 13 | 91 | Nemenyi test | 33,29258242 | 12 | 0,0008712751785683310000 | Friedman's rank sum test | Ha:Different |
| micro-precision | 6,625345382 | 13 | 91 | Nemenyi test | 26,5260989 | 12 | 0,0090359322053451500000 | Friedman's rank sum test | Ha:Different |
| micro-recall | 6,625345382 | 13 | 91 | Nemenyi test | 38,67445055 | 12 | 0,0001190490861580070000 | Friedman's rank sum test | Ha:Different |
| mlp | 6,625345382 | 13 | 91 | Nemenyi test | 9,642857143 | 12 | 0,6472602339506730000000 | Friedman's rank sum test | H0:Identical |
| one-error | 6,625345382 | 13 | 91 | Nemenyi test | 26,74862637 | 12 | 0,0083971838426306600000 | Friedman's rank sum test | Ha:Different |
| precision | 6,625345382 | 13 | 91 | Nemenyi test | 27,46565934 | 12 | 0,0066180121701562300000 | Friedman's rank sum test | Ha:Different |
| ranking-loss | 6,625345382 | 13 | 91 | Nemenyi test | 14,57554945 | 12 | 0,2654726832658340000000 | Friedman's rank sum test | H0:Identical |
| recall | 6,625345382 | 13 | 91 | Nemenyi test | 38,78571429 | 12 | 0,0001141384918414980000 | Friedman's rank sum test | Ha:Different |
| subset-accuracy | 6,625345382 | 13 | 91 | Nemenyi test | 23,55082418 | 12 | 0,0233973881375977000000 | Friedman's rank sum test | Ha:Different |
| wlp | 6,625345382 | 13 | 91 | Nemenyi test | 14,84340659 | 12 | 0,2501120536745540000000 | Friedman's rank sum test | H0:Identical |