cbowukwacsubtitle

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| metrics | ICC | F | df1 | df2 | pval | CI95% |
| ewm | 0.637394 | 2.757814 | 86 | 602 | 8.2E-13 | [0.51, 0.74] |
| ewm\_clust | 0.637394 | 2.757814 | 86 | 602 | 8.2E-13 | [0.51, 0.74] |
| minvec | 0.656708 | 2.912974 | 86 | 602 | 3.55E-14 | [0.54, 0.76] |
| minvec\_clust | 0.512384 | 2.050792 | 86 | 602 | 6.31E-07 | [0.34, 0.65] |

cbowsubtitle

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| metrics | ICC | F | df1 | df2 | pval | CI95% |
| ewm | 0.520461 | 2.085338 | 86 | 602 | 3.4E-07 | [0.35, 0.66] |
| ewm\_clust | 0.520461 | 2.085338 | 86 | 602 | 3.4E-07 | [0.35, 0.66] |
| minvec | 0.595404 | 2.471602 | 86 | 602 | 2.38E-10 | [0.45, 0.71] |
| minvec\_clust | 0.540381 | 2.175713 | 86 | 602 | 6.55E-08 | [0.38, 0.67] |

cbowBNCwikiukwac

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| metrics | ICC | F | df1 | df2 | pval | CI95% |
| ewm | 0.556051 | 2.252511 | 86 | 602 | 1.57E-08 | [0.4, 0.68] |
| ewm\_clust | 0.556051 | 2.252511 | 86 | 602 | 1.57E-08 | [0.4, 0.68] |
| minvec | 0.501452 | 2.005824 | 86 | 602 | 1.4E-06 | [0.33, 0.65] |
| minvec\_clust | 0.551546 | 2.229885 | 86 | 602 | 2.4E-08 | [0.39, 0.68] |

TASA

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| metrics | ICC | F | df1 | df2 | pval | CI95% |
| ewm | 0.491012 | 1.964684 | 86 | 602 | 2.87E-06 | [0.31, 0.64] |
| ewm\_clust | 0.491012 | 1.964684 | 86 | 602 | 2.87E-06 | [0.31, 0.64] |
| minvec | 0.552212 | 2.2332 | 86 | 602 | 2.26E-08 | [0.39, 0.68] |
| minvec\_clust | 0.492728 | 1.971329 | 86 | 602 | 2.56E-06 | [0.31, 0.64] |

glove

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| metrics | ICC | F | df1 | df2 | pval | CI95% |
| ewm | 0.568113 | 2.315419 | 86 | 602 | 4.8E-09 | [0.42, 0.69] |
| ewm\_clust | 0.568113 | 2.315419 | 86 | 602 | 4.8E-09 | [0.42, 0.69] |
| minvec | 0.515556 | 2.064223 | 86 | 602 | 4.97E-07 | [0.34, 0.66] |
| minvec\_clust | 0.589104 | 2.433706 | 86 | 602 | 4.97E-10 | [0.44, 0.71] |

SemDis

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| metrics | ICC | F | df1 | df2 | pval | CI95% |
| SD:cbowukwacsubtitle | 0.765259 | 4.26002 | 86 | 602 | 2.76177e-26 | [0.68, 0.83] |
| SD:cbowsubtitle | 0.695656 | 3.28575 | 86 | 602 | 1.67671e-17 | [0.59, 0.78] |
| SD:cbowBNCwikiukwac | 0.735807 | 3.78511 | 86 | 602 | 5.25273e-22 | [0.64, 0.81] |
| SD:glove | 0.638722 | 2.76795 | 86 | 602 | 6.68583e-13 | [0.51, 0.74] |
| SD:TASA | 0.510906 | 2.0446 | 86 | 602 | 7.04985e-07 | [0.34, 0.65] |
| SD:MEAN | 0.748543 | 3.97682 | 86 | 602 | 9.77235e-24 | [0.66, 0.82] |

Human Novelty Raters

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| metrics | ICC | F | df1 | df2 | pval | CI95% |
| Human:novelty\_1 | 0.742903 | 3.88958 | 86 | 602 | 5.98504e-23 | [0.65, 0.82] |
| Human:novelty\_2 | 0.683935 | 3.1639 | 86 | 602 | 2.07622e-16 | [0.57, 0.78] |
| Human:novelty\_m | 0.745956 | 3.93632 | 86 | 602 | 2.26609e-23 | [0.66, 0.82] |