Comparación Neuropsi vs MMSE usando la correlación de rangos de Spearman

|  |  |
| --- | --- |
| Rho | 0.8465857 |
| p-val | < 2.2e-16 |
| S | 264900 |

Comparación Neuropsi vs Edad usando la correlación de rangos de Spearman

|  |  |
| --- | --- |
| Rho Spearman | 0.01678667 |
| p-val | 0.8053 |
| S | 1697700 |

Correlación Exponente de Hurst vs Neuropsi durante MOR, por canales

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho Spearman | p | S |
| Fp2 | -0.163636364 | 0.656721422 | 192 |
| Fp1 | -0.236363636 | 0.513898326 | 204 |
| F8 | -0.151515152 | 0.681807643 | 190 |
| F7 | -0.212121212 | 0.559908079 | 200 |
| F4 | -0.284848485 | 0.427359699 | 212 |
| F3 | 0.042424242 | 0.918633282 | 158 |
| T4 | -0.393939394 | 0.262886784 | 230 |
| T3 | -0.090909091 | 0.811416953 | 180 |
| C4 | -0.212121212 | 0.559908079 | 200 |
| C3 | -0.115151515 | 0.75883307 | 184 |
| T6 | 0.163636364 | 0.656721422 | 138 |
| T5 | -0.43030303 | 0.218028475 | 236 |
| P4 | -0.2 | 0.583540585 | 198 |
| P3 | -0.187878788 | 0.607566897 | 196 |
| O2 | -0.2 | 0.583540585 | 198 |
| O1 | -0.151515152 | 0.681807643 | 190 |
| FZ | -0.163636364 | 0.656721422 | 192 |
| CZ | -0.163636364 | 0.656721422 | 192 |
| PZ | 0.042424242 | 0.918633282 | 158 |
| LOG | -0.284848485 | 0.427359699 | 212 |
| ROG | -0.236363636 | 0.513898326 | 204 |
| EMG | -0.214285714 | 0.619097222 | 102 |

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho Spearman | p | S |
| Fp1-Fp2 | -0.151515152 | 0.681807643 | 190 |
| F7-F8 | -0.103030303 | 0.785018104 | 182 |
| F3-F4 | 0.03030303 | 0.945709808 | 160 |
| T3-T4 | -0.175757576 | 0.631967364 | 194 |
| C3-C4 | -0.127272727 | 0.732886836 | 186 |
| T5-T6 | -0.187878788 | 0.607566897 | 196 |
| P3-P4 | 0.042424242 | 0.918633282 | 158 |
| O1-O2 | 0.03030303 | 0.945709808 | 160 |
| LOG-ROG | -0.2 | 0.583540585 | 198 |
| Fp2-P4 | -0.03030303 | 0.945709808 | 170 |
| Fp1-P3 | -0.163636364 | 0.656721422 | 192 |
| O2-P4-T4 | 0.151515152 | 0.681807643 | 140 |
| O1-P3-T3 | 0.260606061 | 0.46967525 | 122 |

Correlaciones Exponente de Hurst vs Neuropsi durante NMOR, por canales

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho Spearman | p | S |
| Fp2 | 0.115151515 | 0.75883307 | 146 |
| Fp1 | 0.127272727 | 0.732886836 | 144 |
| F8 | 0.236363636 | 0.513898326 | 126 |
| F7 | 0.260606061 | 0.46967525 | 122 |
| F4 | 0.103030303 | 0.785018104 | 148 |
| F3 | 0.151515152 | 0.681807643 | 140 |
| T4 | 0.406060606 | 0.247370788 | 98 |
| T3 | 0.284848485 | 0.427359699 | 118 |
| C4 | 0.115151515 | 0.75883307 | 146 |
| C3 | 0.248484848 | 0.491555497 | 124 |
| T6 | 0.212121212 | 0.559908079 | 130 |
| T5 | 0.260606061 | 0.46967525 | 122 |
| P4 | 0.2 | 0.583540585 | 132 |
| P3 | 0.2 | 0.583540585 | 132 |
| O2 | 0.406060606 | 0.247370788 | 98 |
| O1 | 0.36969697 | 0.295604089 | 104 |
| FZ | 0.212121212 | 0.559908079 | 130 |
| CZ | 0.224242424 | 0.536688087 | 128 |
| PZ | 0.175757576 | 0.631967364 | 136 |
| LOG | -0.248484848 | 0.491555497 | 206 |
| ROG | -0.03030303 | 0.945709808 | 170 |
| EMG | 0.333333333 | 0.427876984 | 56 |

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho Spearman | p | S |
| Fp1-Fp2 | -0.03030303 | 0.945709808 | 170 |
| F7-F8 | 0.139393939 | 0.707203786 | 142 |
| F3-F4 | 0.175757576 | 0.631967364 | 136 |
| T3-T4 | 0.224242424 | 0.536688087 | 128 |
| C3-C4 | 0.333333333 | 0.348846244 | 110 |
| T5-T6 | 0.115151515 | 0.75883307 | 146 |
| P3-P4 | 0.248484848 | 0.491555497 | 124 |
| O1-O2 | 0.43030303 | 0.218028475 | 94 |
| LOG-ROG | -0.381818182 | 0.278965216 | 228 |
| Fp2-P4 | 0.296969697 | 0.406950227 | 116 |
| Fp1-P3 | 0.272727273 | 0.448272159 | 120 |
| O2-P4-T4 | 0.127272727 | 0.732886836 | 144 |
| O1-P3-T3 | 0.490909091 | 0.154442673 | 84 |

Correlación Exponente de Hurst vs Edad, durante MOR, por canales

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho Spearman | p | S |
| Fp2 | 0.121581109 | 0.737937971 | 145 |
| Fp1 | -0.218845996 | 0.543550917 | 201 |
| F8 | 0.206687885 | 0.566695138 | 131 |
| F7 | 0.018237166 | 0.960119464 | 162 |
| F4 | 0.115502053 | 0.750683041 | 146 |
| F3 | 0.200608829 | 0.578406145 | 132 |
| T4 | 0.437691991 | 0.205849997 | 93 |
| T3 | 0.21276694 | 0.555075996 | 130 |
| C4 | 0.62614271 | 0.052778245 | 62 |
| C3 | 0.553194045 | 0.097168791 | 74 |
| T6 | -0.237083162 | 0.509561409 | 204 |
| T5 | 0.273557495 | 0.444399141 | 120 |
| P4 | 0.261399384 | 0.465684706 | 122 |
| P3 | 0.328268994 | 0.354418327 | 111 |
| O2 | 0.103343942 | 0.77633406 | 148 |
| O1 | 0.079027721 | 0.82820248 | 152 |
| FZ | 0.139818275 | 0.700056873 | 142 |
| CZ | 0.705170431 | 0.022737737 | 49 |
| PZ | 0.273557495 | 0.444399141 | 120 |
| LOG | -0.21276694 | 0.555075996 | 200 |
| ROG | -0.243162217 | 0.498433711 | 205 |
| EMG | 0.142857143 | 0.75203373 | 72 |

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho Spearman | p | S |
| Fp1-Fp2 | 0.164134497 | 0.65047314 | 138 |
| F7-F8 | 0.182371663 | 0.614067751 | 135 |
| F3-F4 | 0.255320328 | 0.476493453 | 123 |
| T3-T4 | 0.462008213 | 0.178856586 | 89 |
| C3-C4 | 0.5592731 | 0.092788767 | 73 |
| T5-T6 | 0.352585215 | 0.317662379 | 107 |
| P3-P4 | 0.158055441 | 0.662762297 | 139 |
| O1-O2 | 0.060790554 | 0.867510998 | 155 |
| LOG-ROG | -0.224925051 | 0.532122059 | 202 |
| Fp2-P4 | 0.255320328 | 0.476493453 | 123 |
| Fp1-P3 | 0.13373922 | 0.712622224 | 143 |
| O2-P4-T4 | 0.486324435 | 0.154079965 | 85 |
| O1-P3-T3 | 0.218845996 | 0.543550917 | 129 |

Correlación Exponente de Hurst vs Edad, durante NMOR, por canales

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho Spearman | p | S |
| Fp2 | 0.267478439 | 0.454986008 | 121 |
| Fp1 | 0.085106776 | 0.815171545 | 151 |
| F8 | 0.097264887 | 0.789234533 | 149 |
| F7 | 0.285715606 | 0.423567784 | 118 |
| F4 | 0.103343942 | 0.77633406 | 148 |
| F3 | 0.127660164 | 0.72525014 | 144 |
| T4 | 0.437691991 | 0.205849997 | 93 |
| T3 | 0.273557495 | 0.444399141 | 120 |
| C4 | 0.382980493 | 0.274673014 | 102 |
| C3 | 0.249241273 | 0.487410416 | 124 |
| T6 | -0.389059548 | 0.266477921 | 229 |
| T5 | 0.41337577 | 0.235061977 | 97 |
| P4 | 0.358664271 | 0.308798634 | 106 |
| P3 | 0.358664271 | 0.308798634 | 106 |
| O2 | 0 | 1 | 165 |
| O1 | -0.255320328 | 0.476493453 | 207 |
| FZ | 0.079027721 | 0.82820248 | 152 |
| CZ | 0.443771047 | 0.198893442 | 92 |
| PZ | 0.261399384 | 0.465684706 | 122 |
| LOG | -0.662617043 | 0.036806402 | 274 |
| ROG | -0.601826488 | 0.065645992 | 264 |
| EMG | 0.452380952 | 0.267460317 | 46 |

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho Spearman | p | S |
| Fp1-Fp2 | 0.303952772 | 0.393201115 | 115 |
| F7-F8 | 0.243162217 | 0.498433711 | 125 |
| F3-F4 | 0.224925051 | 0.532122059 | 128 |
| T3-T4 | 0.285715606 | 0.423567784 | 118 |
| C3-C4 | 0.407296714 | 0.24271027 | 98 |
| T5-T6 | 0.310031827 | 0.383319798 | 114 |
| P3-P4 | 0.395138603 | 0.258418725 | 100 |
| O1-O2 | -0.097264887 | 0.789234533 | 181 |
| LOG-ROG | -0.273557495 | 0.444399141 | 210 |
| Fp2-P4 | 0.14589733 | 0.687556712 | 141 |
| Fp1-P3 | 0.194529774 | 0.590206776 | 133 |
| O2-P4-T4 | 0.21276694 | 0.555075996 | 130 |
| O1-P3-T3 | 0.072948665 | 0.841271268 | 153 |

Comparación t de Welch para exponente de Hurst, CTRL vs PMCI, durante MOR, por canales, usando los promedios de las 10 épocas

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | p | | dF | t | m1 | m2 |
| Fp2 | 0.12055104 | | 7.999987218 | -1.7372288 | 1.265451089 | 1.406711722 |
| Fp1 | 0.116284448 | | 7.848664898 | -1.765017043 | 1.281675684 | 1.422501881 |
| F8 | 0.196869842 | | 7.918354033 | -1.409011101 | 1.269910401 | 1.403883612 |
| F7 | 0.191529134 | | 7.993004165 | -1.426730623 | 1.298867535 | 1.409638406 |
| F4 | 0.226742091 | | 7.96518171 | -1.309906386 | 1.218671228 | 1.3542967 |
| F3 | 0.497240205 | | 7.855285776 | -0.711697201 | 1.231772587 | 1.294093981 |
| T4 | 0.409132843 | | 7.565225678 | -0.873748252 | 1.274439014 | 1.355749424 |
| T3 | 0.185727606 | | 7.612767895 | -1.454630154 | 1.195984048 | 1.304962326 |
| C4 | 0.201012585 | | 6.145836893 | -1.431870711 | 1.200721082 | 1.305118893 |
| C3 | 0.534087664 | | 7.964730178 | -0.649835553 | 1.221329066 | 1.275639617 |
| T6 | 0.372211723 | | 7.744772854 | -0.947068359 | 1.066575933 | 1.238312263 |
| T5 | 0.256130193 | | 7.73070139 | -1.22628146 | 1.200189062 | 1.329329635 |
| P4 | 0.203365285 | | 7.963592318 | -1.385843967 | 1.152843097 | 1.256408444 |
| P3 | 0.221115423 | | 7.724581902 | -1.331052101 | 1.156748292 | 1.263389102 |
| O2 | 0.237859805 | | 6.326112315 | -1.30341154 | 1.176847364 | 1.276398142 |
| O1 | 0.423707546 | | 6.296825554 | -0.855342743 | 1.183092972 | 1.237782575 |
| FZ | 0.509502768 | | 7.624516062 | -0.691923091 | 1.232406856 | 1.29152871 |
| CZ | 0.500643484 | | 7.018204535 | -0.709938648 | 1.214298187 | 1.280586772 |
| PZ | 0.266704219 | | 7.723339813 | -1.197132442 | 1.16329666 | 1.246638879 |
| LOG | 0.11672143 | | 7.96400909 | -1.759409458 | 1.375734246 | 1.539382183 |
| ROG | 0.17307759 | | 7.783693645 | -1.499840769 | 1.350226947 | 1.482460194 |
| EMG | 0.738857184 | | 5.954243164 | 0.349339651 | 0.874602012 | 0.789908633 |
|  | | p | dF | t | m1 | m2 |
| Fp1-Fp2 | | 0.242261225 | 7.157439219 | -1.274622849 | 1.233660438 | 1.371517732 |
| F7-F8 | | 0.314367624 | 7.340610865 | -1.079943234 | 1.268486334 | 1.399610599 |
| F3-F4 | | 0.434702997 | 7.998131684 | -0.822357588 | 1.193230145 | 1.287051419 |
| T3-T4 | | 0.447663225 | 7.989398464 | -0.798501522 | 1.23338251 | 1.312893714 |
| C3-C4 | | 0.568086416 | 7.70509216 | -0.596281659 | 1.182081812 | 1.244359991 |
| T5-T6 | | 0.431761823 | 6.694116656 | -0.836413938 | 1.189941654 | 1.304550882 |
| P3-P4 | | 0.429115354 | 7.966788479 | -0.832987018 | 1.121138861 | 1.212384815 |
| O1-O2 | | 0.598431938 | 6.383556252 | -0.554007862 | 1.159036648 | 1.213125932 |
| LOG-ROG | | 0.164686586 | 7.284523231 | -1.544636744 | 1.280483001 | 1.445697778 |
| Fp2-P4 | | 0.303403814 | 7.780029304 | -1.101945471 | 1.189843021 | 1.311890765 |
| Fp1-P3 | | 0.229964831 | 7.174490431 | -1.311917532 | 1.199854974 | 1.328124759 |
| O2-P4-T4 | | 0.61318793 | 7.97314619 | -0.526018866 | 1.21838384 | 1.277186126 |
| O1-P3-T3 | | 0.789817929 | 7.807430028 | -0.275857697 | 1.192258463 | 1.220970679 |

Comparación t de Welch para exponente de Hurst, CTRL vs PMCI, durante MOR, por canales, usando todas las 10 épocas

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p | dF | t | m1 | m2 |
| Fp2 | 5.95E-05 | 89.87545041 | -4.214189146 | 1.265451089 | 1.406711722 |
| Fp1 | 3.06E-05 | 88.37514496 | -4.395969077 | 1.281675684 | 1.422501881 |
| F8 | 0.000274202 | 91.27692494 | -3.785523906 | 1.269910401 | 1.403883612 |
| F7 | 0.000707562 | 94.73600996 | -3.501464685 | 1.298867535 | 1.409638406 |
| F4 | 0.000453535 | 95.1658308 | -3.63324819 | 1.218671228 | 1.3542967 |
| F3 | 0.06702034 | 93.78656067 | -1.853044386 | 1.231772587 | 1.294093981 |
| T4 | 0.013985211 | 97.92851803 | -2.502575421 | 1.274439014 | 1.355749424 |
| T3 | 0.003688781 | 75.9332595 | -2.996421233 | 1.195984048 | 1.304962326 |
| C4 | 0.001116338 | 95.72659974 | -3.36117337 | 1.200721082 | 1.305118893 |
| C3 | 0.115129311 | 95.75782507 | -1.590007773 | 1.221329066 | 1.275639617 |
| T6 | 0.031022662 | 72.61071491 | -2.199553062 | 1.066575933 | 1.238312263 |
| T5 | 0.000510195 | 92.52781948 | -3.602158611 | 1.200189062 | 1.329329635 |
| P4 | 0.001538545 | 83.80460124 | -3.274752492 | 1.152843097 | 1.256408444 |
| P3 | 0.001559941 | 78.66150841 | -3.277570226 | 1.156748292 | 1.263389102 |
| O2 | 0.004361847 | 74.40693235 | -2.940690271 | 1.176847364 | 1.276398142 |
| O1 | 0.108122232 | 85.86571852 | -1.623622038 | 1.183092972 | 1.237782575 |
| FZ | 0.093098229 | 96.69930429 | -1.696026162 | 1.232406856 | 1.29152871 |
| CZ | 0.051110789 | 96.29831033 | -1.975179564 | 1.214298187 | 1.280586772 |
| PZ | 0.015776019 | 83.88352992 | -2.464144271 | 1.16329666 | 1.246638879 |
| LOG | 2.83E-05 | 97.39034815 | -4.394329169 | 1.375734246 | 1.539382183 |
| ROG | 0.00065744 | 97.32627854 | -3.520353159 | 1.350226947 | 1.482460194 |
| EMG | 0.240514376 | 76.68315372 | 1.182871948 | 0.874602012 | 0.789908633 |
|  | p | dF | t | m1 | m2 |
| Fp1-Fp2 | 0.000171776 | 90.51423955 | -3.92017105 | 1.233660438 | 1.371517732 |
| F7-F8 | 0.001270634 | 91.15763628 | -3.326070912 | 1.268486334 | 1.399610599 |
| F3-F4 | 0.012245259 | 97.33757623 | -2.552640676 | 1.193230145 | 1.287051419 |
| T3-T4 | 0.02322222 | 96.02238116 | -2.306678634 | 1.23338251 | 1.312893714 |
| C3-C4 | 0.084782947 | 97.72059334 | -1.741272321 | 1.182081812 | 1.244359991 |
| T5-T6 | 0.012269252 | 83.03391521 | -2.560284852 | 1.189941654 | 1.304550882 |
| P3-P4 | 0.011988619 | 95.05208786 | -2.561692427 | 1.121138861 | 1.212384815 |
| O1-O2 | 0.13868804 | 87.8548642 | -1.494270609 | 1.159036648 | 1.213125932 |
| LOG-ROG | 9.06E-06 | 95.35801952 | -4.691237546 | 1.280483001 | 1.445697778 |
| Fp2-P4 | 0.000945231 | 95.47888287 | -3.412631605 | 1.189843021 | 1.311890765 |
| Fp1-P3 | 0.000176302 | 87.57997039 | -3.918471458 | 1.199854974 | 1.328124759 |
| O2-P4-T4 | 0.114360166 | 97.65070019 | -1.593142352 | 1.21838384 | 1.277186126 |
| O1-P3-T3 | 0.425600528 | 95.35926036 | -0.800171228 | 1.192258463 | 1.220970679 |

Comparación t de Welch para exponente de Hurst, CTRL vs PMCI, durante NMOR, por canales, usando los promedios de las 10 épocas

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p | dF | t | m1 | m2 |
| Fp2 | 0.649965928 | 7.866449405 | -0.471672299 | 1.298890516 | 1.325039745 |
| Fp1 | 0.819979844 | 7.773580519 | -0.235401308 | 1.329619136 | 1.345582386 |
| F8 | 0.814151107 | 6.664654062 | -0.244564987 | 1.289248341 | 1.313610132 |
| F7 | 0.601785266 | 5.719088687 | 0.552074334 | 1.34009981 | 1.280638857 |
| F4 | 0.995693975 | 6.626040382 | -0.005603564 | 1.274778893 | 1.27533498 |
| F3 | 0.651162696 | 6.130693518 | 0.475110186 | 1.321216478 | 1.266702158 |
| T4 | 0.561736467 | 7.992970333 | 0.605349489 | 1.288764149 | 1.247888436 |
| T3 | 0.515873513 | 7.18153389 | 0.683260333 | 1.31021929 | 1.241981269 |
| C4 | 0.754612674 | 5.657379064 | 0.328133349 | 1.278919041 | 1.25180469 |
| C3 | 0.487256978 | 7.573615956 | 0.730164041 | 1.30021887 | 1.233014352 |
| T6 | 0.535157182 | 5.598607439 | -0.660479354 | 1.166212175 | 1.26974499 |
| T5 | 0.93149968 | 7.994779695 | 0.088703043 | 1.237908003 | 1.231409422 |
| P4 | 0.776474572 | 6.135796624 | 0.296712236 | 1.258299229 | 1.229273402 |
| P3 | 0.711372691 | 6.399463385 | 0.386897911 | 1.256051462 | 1.219492114 |
| O2 | 0.379537905 | 6.469470004 | 0.943026784 | 1.312198395 | 1.239660272 |
| O1 | 0.337236746 | 7.230801613 | 1.027699976 | 1.309756701 | 1.227458829 |
| FZ | 0.399330518 | 6.633624987 | 0.900567974 | 1.329455487 | 1.247441201 |
| CZ | 0.861690934 | 7.415843254 | 0.18037249 | 1.259186101 | 1.244507002 |
| PZ | 0.656399091 | 5.096174856 | 0.472071905 | 1.3029647 | 1.243729963 |
| LOG | 0.368126282 | 6.128134757 | -0.971374099 | 1.333923013 | 1.392591595 |
| ROG | 0.938594292 | 7.382271189 | -0.079699144 | 1.341178163 | 1.345817042 |
| EMG | 0.35535824 | 3.112010374 | 1.083375109 | 0.768776455 | 0.503669912 |
|  | p | dF | t | m1 | m2 |
| Fp1-Fp2 | 0.472825667 | 6.920843647 | -0.759141742 | 1.253919903 | 1.322367178 |
| F7-F8 | 0.893965137 | 7.384819659 | -0.137951829 | 1.288139357 | 1.307337546 |
| F3-F4 | 0.932185097 | 7.562832624 | 0.087969868 | 1.245709159 | 1.234876533 |
| T3-T4 | 0.569170362 | 7.99479907 | 0.593629496 | 1.277267166 | 1.216694814 |
| C3-C4 | 0.681077619 | 7.693792906 | 0.426998315 | 1.242619473 | 1.199061569 |
| T5-T6 | 0.90190846 | 6.710840772 | 0.127988704 | 1.236312488 | 1.223962022 |
| P3-P4 | 0.880957371 | 7.388833974 | 0.155017991 | 1.194100801 | 1.176406003 |
| O1-O2 | 0.422836907 | 7.956558545 | 0.844912255 | 1.26846394 | 1.189267303 |
| LOG-ROG | 0.200590335 | 7.687132693 | -1.399878284 | 1.252633318 | 1.345593806 |
| Fp2-P4 | 0.944634049 | 7.915366407 | 0.071680718 | 1.228490567 | 1.221848394 |
| Fp1-P3 | 0.940939664 | 7.95266803 | 0.076462605 | 1.238237988 | 1.230945551 |
| O2-P4-T4 | 0.743674955 | 7.917146835 | 0.338656405 | 1.251933732 | 1.218645189 |
| O1-P3-T3 | 0.288978486 | 7.983950401 | 1.135810745 | 1.26474245 | 1.163328133 |

Comparación t de Welch para exponente de Hurst, CTRL vs PMCI, durante NMOR, por canales, usando todas las 10 épocas

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p | dF | t | m1 | m2 |
| Fp2 | 0.20598066 | 97.86745243 | -1.273150118 | 1.298890516 | 1.325039745 |
| Fp1 | 0.503805113 | 96.80884176 | -0.671020877 | 1.329619136 | 1.345582386 |
| F8 | 0.454212549 | 77.47896114 | -0.752195649 | 1.289248341 | 1.313610132 |
| F7 | 0.076663323 | 74.57221462 | 1.795263261 | 1.34009981 | 1.280638857 |
| F4 | 0.985728365 | 85.48647544 | -0.017940199 | 1.274778893 | 1.27533498 |
| F3 | 0.117570748 | 78.90295704 | 1.582347219 | 1.321216478 | 1.266702158 |
| T4 | 0.07169498 | 97.96350438 | 1.820767398 | 1.288764149 | 1.247888436 |
| T3 | 0.026711351 | 88.98736092 | 2.253091085 | 1.31021929 | 1.241981269 |
| C4 | 0.308974153 | 72.47406293 | 1.024569316 | 1.278919041 | 1.25180469 |
| C3 | 0.02131762 | 94.37397171 | 2.341360672 | 1.30021887 | 1.233014352 |
| T6 | 0.028067163 | 72.20546363 | -2.241509919 | 1.166212175 | 1.26974499 |
| T5 | 0.787406542 | 97.39088885 | 0.270423716 | 1.237908003 | 1.231409422 |
| P4 | 0.33671807 | 79.48945877 | 0.966514842 | 1.258299229 | 1.229273402 |
| P3 | 0.200757431 | 80.6244263 | 1.289945201 | 1.256051462 | 1.219492114 |
| O2 | 0.003729083 | 86.20880819 | 2.98140249 | 1.312198395 | 1.239660272 |
| O1 | 0.001473768 | 93.2658203 | 3.277133174 | 1.309756701 | 1.227458829 |
| FZ | 0.004166335 | 84.69401967 | 2.945179728 | 1.329455487 | 1.247441201 |
| CZ | 0.564395409 | 92.65470541 | 0.578402903 | 1.259186101 | 1.244507002 |
| PZ | 0.118427931 | 66.39619166 | 1.581885795 | 1.3029647 | 1.243729963 |
| LOG | 0.009879711 | 89.43783327 | -2.636357176 | 1.333923013 | 1.392591595 |
| ROG | 0.837372691 | 96.04865498 | -0.205812869 | 1.341178163 | 1.345817042 |
| EMG | 0.000543666 | 45.69690852 | 3.719931369 | 0.768776455 | 0.503669912 |
|  | p | dF | t | m1 | m2 |
| Fp1-Fp2 | 0.01894572 | 91.84662429 | -2.388868666 | 1.253919903 | 1.322367178 |
| F7-F8 | 0.654225866 | 89.43640456 | -0.449406207 | 1.288139357 | 1.307337546 |
| F3-F4 | 0.767106467 | 94.02697215 | 0.297019913 | 1.245709159 | 1.234876533 |
| T3-T4 | 0.052271105 | 97.74613564 | 1.964845207 | 1.277267166 | 1.216694814 |
| C3-C4 | 0.158606148 | 94.90188843 | 1.420959151 | 1.242619473 | 1.199061569 |
| T5-T6 | 0.67764635 | 82.56991505 | 0.417156791 | 1.236312488 | 1.223962022 |
| P3-P4 | 0.602436899 | 91.99741644 | 0.522703872 | 1.194100801 | 1.176406003 |
| O1-O2 | 0.006803432 | 97.98220254 | 2.764952992 | 1.26846394 | 1.189267303 |
| LOG-ROG | 0.000287723 | 95.24418619 | -3.765378999 | 1.252633318 | 1.345593806 |
| Fp2-P4 | 0.82288751 | 97.09302353 | 0.224438812 | 1.228490567 | 1.221848394 |
| Fp1-P3 | 0.806419349 | 97.84852269 | 0.245712629 | 1.238237988 | 1.230945551 |
| O2-P4-T4 | 0.265449464 | 96.87273822 | 1.120078863 | 1.251933732 | 1.218645189 |
| O1-P3-T3 | 0.000373576 | 97.99663337 | 3.686051303 | 1.26474245 | 1.163328133 |

Promedios y desviaciones estándar para exponente de Hurst durante MOR usando todas las 10 épocas [usado previamente para la prueba t]

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | CTRL | | | | PMCI | | | |
|  | Media | | DE | | Media | | DE | |
| Fp2 | 1.2654511 | | 0.1401589 | | 1.4067117 | | 0.1911434 | |
| Fp1 | 1.2816757 | | 0.1311088 | | 1.4225019 | | 0.1847255 | |
| F8 | 1.2699104 | | 0.1510455 | | 1.4038836 | | 0.1995273 | |
| F7 | 1.2988675 | | 0.1427448 | | 1.4096384 | | 0.1722336 | |
| F4 | 1.2186712 | | 0.1697779 | | 1.3542967 | | 0.2021092 | |
| F3 | 1.2317726 | | 0.1492782 | | 1.294094 | | 0.185125 | |
| T4 | 1.274439 | | 0.1646334 | | 1.3557494 | | 0.1602439 | |
| T3 | 1.195984 | | 0.1234582 | | 1.3049623 | | 0.2255993 | |
| C4 | 1.2007211 | | 0.1428329 | | 1.3051189 | | 0.1668374 | |
| C3 | 1.2213291 | | 0.1571779 | | 1.2756396 | | 0.183389 | |
| T6 | 1.0665759 | | 0.2495673 | | 1.2383123 | | 0.4924668 | |
| T5 | 1.2001891 | | 0.1559422 | | 1.3293296 | | 0.1998658 | |
| P4 | 1.1528431 | | 0.1212983 | | 1.2564084 | | 0.1878697 | |
| P3 | 1.1567483 | | 0.1155131 | | 1.2633891 | | 0.1989675 | |
| O2 | 1.1768474 | | 0.111881 | | 1.2763981 | | 0.211621 | |
| O1 | 1.183093 | | 0.1330483 | | 1.2377826 | | 0.1975544 | |
| FZ | 1.2324069 | | 0.1638766 | | 1.2915287 | | 0.1841253 | |
| CZ | 1.2142982 | | 0.1786093 | | 1.2805868 | | 0.1562531 | |
| PZ | 1.1632967 | | 0.1298707 | | 1.2466389 | | 0.200823 | |
| LOG | 1.3757342 | | 0.1786856 | | 1.5393822 | | 0.1934295 | |
| ROG | 1.3502269 | | 0.1798298 | | 1.4824602 | | 0.1954694 | |
| EMG | 0.874602 | | 0.2984871 | | 0.7899086 | | 0.3405387 | |
|  | CTRL | | | PMCI | | | |
|  | Media | DE | | Media | | DE | |
| Fp1-Fp2 | 1.23366 | 0.1484098 | | 1.371518 | | 0.1995179 | |
| F7-F8 | 1.268486 | 0.167957 | | 1.399611 | | 0.2224854 | |
| F3-F4 | 1.19323 | 0.1760297 | | 1.287051 | | 0.191203 | |
| T3-T4 | 1.233383 | 0.1595042 | | 1.312894 | | 0.1843026 | |
| C3-C4 | 1.182082 | 0.1835484 | | 1.24436 | | 0.1739827 | |
| T5-T6 | 1.189942 | 0.1697876 | | 1.304551 | | 0.2671405 | |
| P3-P4 | 1.121139 | 0.1616561 | | 1.212385 | | 0.1931435 | |
| O1-O2 | 1.159037 | 0.1470564 | | 1.213126 | | 0.2094956 | |
| LOG-ROG | 1.280483 | 0.1607671 | | 1.445698 | | 0.1901799 | |
| Fp2-P4 | 1.189843 | 0.1636454 | | 1.311891 | | 0.1927996 | |
| Fp1-P3 | 1.199855 | 0.1324711 | | 1.328125 | | 0.1898137 | |
| O2-P4-T4 | 1.218384 | 0.1789443 | | 1.277186 | | 0.1899867 | |
| O1-P3-T3 | 1.192258 | 0.163806 | | 1.220971 | | 0.1937669 | |

Promedios y desviaciones estándar para exponente de Hurst durante NMOR usando todas las 10 épocas [usado previamente para la prueba t]

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CTRL | | PMCI | |
|  | Media | DE | Media | DE |
| Fp2 | 1.2988905 | 0.10456759 | 1.3250397 | 0.10078761 |
| Fp1 | 1.3296191 | 0.11215655 | 1.3455824 | 0.12537113 |
| F8 | 1.2892483 | 0.11281793 | 1.3136101 | 0.19929841 |
| F7 | 1.3400998 | 0.20687398 | 1.2806389 | 0.10978733 |
| F4 | 1.2747789 | 0.18223563 | 1.275335 | 0.12177834 |
| F3 | 1.3212165 | 0.21040618 | 1.2667022 | 0.12277913 |
| T4 | 1.2887641 | 0.11332668 | 1.2478884 | 0.11116003 |
| T3 | 1.3102193 | 0.17386645 | 1.2419813 | 0.12503506 |
| C4 | 1.278919 | 0.16703211 | 1.2518047 | 0.08436719 |
| C3 | 1.3002189 | 0.15695259 | 1.2330144 | 0.12868387 |
| T6 | 1.1662122 | 0.29191348 | 1.269745 | 0.14648247 |
| T5 | 1.237908 | 0.11530649 | 1.2314094 | 0.12481633 |
| P4 | 1.2582992 | 0.18283224 | 1.2292734 | 0.10801261 |
| P3 | 1.2560515 | 0.1714756 | 1.2194921 | 0.10372539 |
| O2 | 1.3121984 | 0.14238006 | 1.2396603 | 0.09657046 |
| O1 | 1.3097567 | 0.1389907 | 1.2274588 | 0.11051756 |
| FZ | 1.3294555 | 0.16453089 | 1.2474412 | 0.10817685 |
| CZ | 1.2591861 | 0.14131321 | 1.244507 | 0.11060936 |
| PZ | 1.3029647 | 0.24339087 | 1.24373 | 0.10425788 |
| LOG | 1.333923 | 0.12732357 | 1.3925916 | 0.09246603 |
| ROG | 1.3411782 | 0.12046066 | 1.345817 | 0.10435631 |
| EMG | 0.7687765 | 0.43241486 | 0.5036699 | 0.12717718 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CTRL | | PMCI | |
|  | Media | DE | Media | DE |
| Fp1-Fp2 | 1.25392 | 0.1233363 | 1.322367 | 0.160738 |
| F7-F8 | 1.288139 | 0.1774979 | 1.307338 | 0.2444181 |
| F3-F4 | 1.245709 | 0.2002222 | 1.234877 | 0.1625359 |
| T3-T4 | 1.277267 | 0.1580191 | 1.216695 | 0.1501612 |
| C3-C4 | 1.242619 | 0.1665412 | 1.199062 | 0.1387337 |
| T5-T6 | 1.236312 | 0.1115368 | 1.223962 | 0.1771614 |
| P3-P4 | 1.194101 | 0.1896519 | 1.176406 | 0.1460532 |
| O1-O2 | 1.268464 | 0.144177 | 1.189267 | 0.1422468 |
| LOG-ROG | 1.252633 | 0.1124534 | 1.345594 | 0.1335277 |
| Fp2-P4 | 1.228491 | 0.1549588 | 1.221848 | 0.1406404 |
| Fp1-P3 | 1.238238 | 0.145445 | 1.230946 | 0.1512848 |
| O2-P4-T4 | 1.251934 | 0.1403556 | 1.218645 | 0.1564088 |
| O1-P3-T3 | 1.264742 | 0.1379675 | 1.163328 | 0.1371612 |

Promedios y desviaciones estándar para exponente de Hurst durante MOR usand los promedios de las 10 épocas [usado para las tablas ANOVA]

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CTRL | | PMCI | |
|  | Media | DE | Media | DE |
| Fp2 | 1.2654511 | 0.12848709 | 1.4067117 | 0.1286496 |
| Fp1 | 1.2816757 | 0.11706899 | 1.4225019 | 0.13462924 |
| F8 | 1.2699104 | 0.14250241 | 1.4038836 | 0.15778811 |
| F7 | 1.2988675 | 0.12092955 | 1.4096384 | 0.12456172 |
| F4 | 1.2186712 | 0.16903367 | 1.3542967 | 0.15820401 |
| F3 | 1.2317726 | 0.14755345 | 1.294094 | 0.12871724 |
| T4 | 1.274439 | 0.16382993 | 1.3557494 | 0.12829625 |
| T3 | 1.195984 | 0.10424571 | 1.3049623 | 0.1311355 |
| C4 | 1.2007211 | 0.1434897 | 1.3051189 | 0.07739578 |
| C3 | 1.2213291 | 0.136471 | 1.2756396 | 0.12767252 |
| T6 | 1.0665759 | 0.2593887 | 1.2383123 | 0.31165497 |
| T5 | 1.2001891 | 0.15017015 | 1.3293296 | 0.18138538 |
| P4 | 1.1528431 | 0.12208925 | 1.2564084 | 0.11409532 |
| P3 | 1.1567483 | 0.11409215 | 1.2633891 | 0.13812023 |
| O2 | 1.1768474 | 0.08415419 | 1.2763981 | 0.14861147 |
| O1 | 1.183093 | 0.07003575 | 1.2377826 | 0.12464291 |
| FZ | 1.2324069 | 0.14934166 | 1.2915287 | 0.11917176 |
| CZ | 1.2142982 | 0.17305527 | 1.2805868 | 0.1168066 |
| PZ | 1.1632967 | 0.12004172 | 1.2466389 | 0.09911338 |
| LOG | 1.3757342 | 0.15192932 | 1.5393822 | 0.14203719 |
| ROG | 1.3502269 | 0.15057246 | 1.4824602 | 0.12725228 |
| EMG | 0.874602 | 0.32748718 | 0.7899086 | 0.35757215 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CTRL | | PMCI | |
|  | Media | DE | Media | DE |
| Fp1-Fp2 | 1.23366 | 0.1386013 | 1.371518 | 0.1981857 |
| F7-F8 | 1.268486 | 0.1606536 | 1.399611 | 0.2188647 |
| F3-F4 | 1.19323 | 0.1817625 | 1.287051 | 0.1790054 |
| T3-T4 | 1.233383 | 0.1545485 | 1.312894 | 0.1602847 |
| C3-C4 | 1.182082 | 0.1805737 | 1.24436 | 0.1481085 |
| T5-T6 | 1.189942 | 0.1618866 | 1.304551 | 0.2601372 |
| P3-P4 | 1.121139 | 0.1675143 | 1.212385 | 0.1787029 |
| O1-O2 | 1.159037 | 0.1088058 | 1.213126 | 0.1892671 |
| LOG-ROG | 1.280483 | 0.1401344 | 1.445698 | 0.1938165 |
| Fp2-P4 | 1.189843 | 0.1597212 | 1.311891 | 0.189273 |
| Fp1-P3 | 1.199855 | 0.1256667 | 1.328125 | 0.1789006 |
| O2-P4-T4 | 1.218384 | 0.1818079 | 1.277186 | 0.1715459 |
| O1-P3-T3 | 1.192258 | 0.1510958 | 1.220971 | 0.1770222 |

Promedios y desviaciones estándar para exponente de Hurst durante NMOR usand los promedios de las 10 épocas [usado para las tablas ANOVA]

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CTRL | | PMCI | |
|  | Media | DE | Media | DE |
| Fp2 | 1.2988905 | 0.08174742 | 1.3250397 | 0.09319331 |
| Fp1 | 1.3296191 | 0.09764438 | 1.3455824 | 0.11601093 |
| F8 | 1.2892483 | 0.11705891 | 1.3136101 | 0.18950122 |
| F7 | 1.3400998 | 0.21752102 | 1.2806389 | 0.10337324 |
| F4 | 1.2747789 | 0.18929296 | 1.275335 | 0.11579801 |
| F3 | 1.3212165 | 0.22602587 | 1.2667022 | 0.12140458 |
| T4 | 1.2887641 | 0.10517003 | 1.2478884 | 0.10833661 |
| T3 | 1.3102193 | 0.18262995 | 1.2419813 | 0.12852071 |
| C4 | 1.278919 | 0.16749532 | 1.2518047 | 0.07801054 |
| C3 | 1.3002189 | 0.1618754 | 1.2330144 | 0.12709619 |
| T6 | 1.1662122 | 0.31884377 | 1.269745 | 0.14559469 |
| T5 | 1.237908 | 0.11434814 | 1.2314094 | 0.1173084 |
| P4 | 1.2582992 | 0.19264308 | 1.2292734 | 0.10362019 |
| P3 | 1.2560515 | 0.18299232 | 1.2194921 | 0.1056359 |
| O2 | 1.3121984 | 0.14827878 | 1.2396603 | 0.08716219 |
| O1 | 1.3097567 | 0.14581078 | 1.2274588 | 0.10393739 |
| FZ | 1.3294555 | 0.17362105 | 1.2474412 | 0.10641434 |
| CZ | 1.2591861 | 0.14561847 | 1.244507 | 0.10913535 |
| PZ | 1.3029647 | 0.26282025 | 1.24373 | 0.09823145 |
| LOG | 1.333923 | 0.11899534 | 1.3925916 | 0.06387025 |
| ROG | 1.3411782 | 0.10449641 | 1.345817 | 0.07758568 |
| EMG | 0.7687765 | 0.48490179 | 0.5036699 | 0.06626482 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CTRL | | PMCI | |
|  | Media | DE | Media | DE |
| Fp1-Fp2 | 1.25392 | 0.11089829 | 1.322367 | 0.16837258 |
| F7-F8 | 1.288139 | 0.18558918 | 1.307338 | 0.24978467 |
| F3-F4 | 1.245709 | 0.21684793 | 1.234877 | 0.16968945 |
| T3-T4 | 1.277267 | 0.16337967 | 1.216695 | 0.15926437 |
| C3-C4 | 1.242619 | 0.17664872 | 1.199062 | 0.14430859 |
| T5-T6 | 1.236312 | 0.11435009 | 1.223962 | 0.18298076 |
| P3-P4 | 1.194101 | 0.20479733 | 1.176406 | 0.15233332 |
| O1-O2 | 1.268464 | 0.15358371 | 1.189267 | 0.1426252 |
| LOG-ROG | 1.252633 | 0.09381009 | 1.345594 | 0.11510227 |
| Fp2-P4 | 1.228491 | 0.15390226 | 1.221848 | 0.13873188 |
| Fp1-P3 | 1.238238 | 0.14486377 | 1.230946 | 0.15650605 |
| O2-P4-T4 | 1.251934 | 0.14725546 | 1.218645 | 0.16317557 |
| O1-P3-T3 | 1.264742 | 0.14430696 | 1.163328 | 0.13797562 |

Comparaciones para exponente de Hurst durante MOR vs NMOR, usando la prueba t de Welch pareada, usando todas las 10 épocas

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | CTRL | | | PMCI | | |
|  | p | dF | t | p | dF | t |
| Fp2 | 0.055723511 | 49 | -1.959768086 | 0.005734333 | 49 | 2.889414373 |
| Fp1 | 0.003757973 | 49 | -3.043101226 | 0.002412641 | 49 | 3.199910643 |
| F8 | 0.186866035 | 49 | -1.338639667 | 0.000927343 | 49 | 3.525583636 |
| F7 | 0.063864934 | 49 | -1.896000342 | 1.87E-06 | 49 | 5.410053005 |
| F4 | 0.000469327 | 49 | -3.748893199 | 0.0014832 | 49 | 3.367592394 |
| F3 | 6.84E-06 | 49 | -5.03591341 | 0.211506165 | 49 | 1.265980288 |
| T4 | 0.431134107 | 49 | -0.793809116 | 7.49E-08 | 49 | 6.320535967 |
| T3 | 2.43E-07 | 49 | -5.989056339 | 0.048141883 | 49 | 2.026805472 |
| C4 | 2.42E-05 | 49 | -4.66439339 | 0.018056112 | 49 | 2.446588293 |
| C3 | 0.000833182 | 49 | -3.561123209 | 0.055874791 | 49 | 1.958512452 |
| T6 | 6.64E-07 | 49 | -5.705283442 | 0.63486147 | 49 | -0.477878887 |
| T5 | 0.056715243 | 49 | -1.951589342 | 9.43E-06 | 49 | 4.942130806 |
| P4 | 2.15E-09 | 49 | -7.316275982 | 0.258745599 | 49 | 1.142627873 |
| P3 | 1.09E-08 | 49 | -6.860794152 | 0.092894193 | 49 | 1.713754875 |
| O2 | 1.57E-09 | 49 | -7.405203378 | 0.148743452 | 49 | 1.467080929 |
| O1 | 6.81E-07 | 49 | -5.698087975 | 0.669464242 | 49 | 0.429469445 |
| FZ | 6.85E-07 | 49 | -5.696252136 | 0.053524292 | 49 | 1.97836066 |
| CZ | 0.022510459 | 49 | -2.35613296 | 0.029798201 | 49 | 2.238011596 |
| PZ | 3.97E-07 | 49 | -5.850665649 | 0.914180017 | 49 | 0.10832531 |
| LOG | 0.062279988 | 49 | 1.907847081 | 1.70E-05 | 49 | 4.768627723 |
| ROG | 0.710196058 | 49 | 0.373758907 | 9.57E-05 | 49 | 4.249384906 |
| EMG | 0.006704928 | 39 | 2.863817646 | 8.11E-06 | 39 | 5.137494712 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | CTRL | | | PMCI | | |
|  | p | dF | t | p | dF | t |
| Fp1-Fp2 | 0.241397338 | 49 | -1.1858574 | 0.045377718 | 49 | 2.053535122 |
| F7-F8 | 0.206961495 | 49 | -1.278884485 | 0.000452641 | 49 | 3.760590713 |
| F3-F4 | 0.000258115 | 49 | -3.940109282 | 0.00744604 | 49 | 2.792129642 |
| T3-T4 | 0.022774454 | 49 | -2.351293029 | 9.76E-06 | 49 | 4.932110591 |
| C3-C4 | 0.000793563 | 49 | -3.577238491 | 0.020518412 | 49 | 2.394389455 |
| T5-T6 | 0.018595264 | 49 | -2.43463285 | 0.001843771 | 49 | 3.293129759 |
| P3-P4 | 6.28E-08 | 49 | -6.369780643 | 0.120343614 | 49 | 1.580863047 |
| O1-O2 | 9.12E-07 | 49 | -5.615004183 | 0.300625159 | 49 | 1.046149929 |
| LOG-ROG | 0.199987903 | 49 | 1.299104314 | 0.001683631 | 49 | 3.324322815 |
| Fp2-P4 | 0.022436681 | 49 | -2.357494642 | 9.74E-05 | 49 | 4.243777461 |
| Fp1-P3 | 0.013502225 | 49 | -2.562906122 | 6.85E-07 | 49 | 5.696279847 |
| O2-P4-T4 | 0.054923935 | 49 | -1.966453635 | 0.005046615 | 49 | 2.936337522 |
| O1-P3-T3 | 0.000510261 | 49 | -3.721808155 | 0.006757656 | 49 | 2.828476031 |

Comparaciones para exponente de Hurst durante MOR vs NMOR, usando la prueba t de Welch pareada, usando el promedio las 10 épocas

**NO DISPONIBLE POR INSUFICIENCIA DE DATOS**

Error in t.test.default(a, b, na.action(na.omit), paired = T) :

not enough 'x' observations

Correlación Estacionariedad (10 épocas) vs Neuropsi, durante MOR

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho Spearman | p | S |
| Fp2 | -0.42659 | 0.218917 | 235.3867 |
| Fp1 | -0.25474 | 0.477536 | 207.0316 |
| F8 | -0.09698 | 0.789848 | 181.0011 |
| F7 | -0.22631 | 0.529533 | 202.341 |
| F4 | 0.056644 | 0.876488 | 155.6537 |
| F3 | -0.19447 | 0.590317 | 197.088 |
| T4 | -0.1043 | 0.774305 | 182.2099 |
| T3 | -0.10463 | 0.773616 | 182.2636 |
| C4 | -0.09349 | 0.797259 | 180.4266 |
| C3 | -0.80814 | 0.00467 | 298.3423 |
| T6 | -0.47195 | 0.168458 | 242.8719 |
| T5 | -0.26968 | 0.451139 | 209.4972 |
| P4 | -0.54434 | 0.103782 | 254.8156 |
| P3 | 0.038925 | 0.914981 | 158.5774 |
| O2 | -0.30773 | 0.387049 | 215.7752 |
| O1 | -0.21541 | 0.550053 | 200.5427 |
| FZ | -0.3764 | 0.283697 | 227.1059 |
| CZ | -0.58832 | 0.073606 | 262.0732 |
| PZ | -0.34384 | 0.330648 | 221.7331 |
| LOG | -0.25805 | 0.471635 | 207.5775 |
| ROG | 0.13484 | 0.710342 | 142.7514 |
| EMG | -0.16472 | 0.649296 | 192.1786 |

Correlación Estacionariedad (10 épocas) vs Neuropsi, durante NMOR

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho Spearman | p | S |
| Fp2 | -0.54127 | 0.10614 | 254.3089 |
| Fp1 | -0.26507 | 0.459214 | 208.7363 |
| F8 | -0.15056 | 0.678015 | 189.8424 |
| F7 | -0.15291 | 0.673218 | 190.2304 |
| F4 | -0.17452 | 0.629647 | 193.7964 |
| F3 | -0.53096 | 0.114301 | 252.6076 |
| T4 | -0.1462 | 0.686941 | 189.1226 |
| T3 | -0.56979 | 0.085511 | 259.0159 |
| C4 | -0.53951 | 0.107506 | 254.0185 |
| C3 | -0.08783 | 0.809355 | 179.4914 |
| T6 | -0.28139 | 0.430931 | 211.4289 |
| T5 | -0.28141 | 0.430891 | 211.4327 |
| P4 | -0.11145 | 0.759199 | 183.39 |
| P3 | -0.38276 | 0.27497 | 228.1557 |
| O2 | -0.5065 | 0.135195 | 248.5721 |
| O1 | -0.27242 | 0.446373 | 209.9492 |
| FZ | -0.77789 | 0.008064 | 293.3522 |
| CZ | -0.55205 | 0.098006 | 256.0887 |
| PZ | -0.68602 | 0.0285 | 278.1938 |
| LOG | -0.0748 | 0.837297 | 177.3413 |
| ROG | 0.161627 | 0.655533 | 138.3315 |
| EMG | -0.12713 | 0.726358 | 185.9762 |

Correlación Estacionariedad (10 épocas) vs Edad, durante MOR

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho Spearman | p | S |
| Fp2 | 0.522271 | 0.121471 | 78.82531 |
| Fp1 | 0.224352 | 0.533194 | 127.9819 |
| F8 | 0.466903 | 0.173691 | 87.96102 |
| F7 | 0.395713 | 0.257664 | 99.70736 |
| F4 | 0.347212 | 0.325606 | 107.71 |
| F3 | 0.314621 | 0.375942 | 113.0875 |
| T4 | 0.695414 | 0.025562 | 50.25665 |
| T3 | 0.512385 | 0.129966 | 80.45652 |
| C4 | 0.337606 | 0.340062 | 109.2951 |
| C3 | 0.278845 | 0.435283 | 118.9906 |
| T6 | 0.62578 | 0.052957 | 61.74637 |
| T5 | 0.473377 | 0.166998 | 86.89287 |
| P4 | 0.336572 | 0.341637 | 109.4657 |
| P3 | 0.439239 | 0.204067 | 92.52561 |
| O2 | 0.333359 | 0.346554 | 109.9958 |
| O1 | -0.00617 | 0.986496 | 166.0186 |
| FZ | 0.522271 | 0.121471 | 78.82531 |
| CZ | 0.453933 | 0.187574 | 90.10099 |
| PZ | 0.292826 | 0.411601 | 116.6837 |
| LOG | 0.296709 | 0.405135 | 116.0431 |
| ROG | 0.067625 | 0.852744 | 153.8418 |
| EMG | 0.714895 | 0.020144 | 47.04236 |

Correlación Estacionariedad (10 épocas) vs Edad, durante NMOR

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho Spearman | p | S |
| Fp2 | 0.522271 | 0.121471 | 78.82531 |
| Fp1 | 0.224352 | 0.533194 | 127.9819 |
| F8 | 0.466903 | 0.173691 | 87.96102 |
| F7 | 0.395713 | 0.257664 | 99.70736 |
| F4 | 0.347212 | 0.325606 | 107.71 |
| F3 | 0.314621 | 0.375942 | 113.0875 |
| T4 | 0.695414 | 0.025562 | 50.25665 |
| T3 | 0.512385 | 0.129966 | 80.45652 |
| C4 | 0.337606 | 0.340062 | 109.2951 |
| C3 | 0.278845 | 0.435283 | 118.9906 |
| T6 | 0.62578 | 0.052957 | 61.74637 |
| T5 | 0.473377 | 0.166998 | 86.89287 |
| P4 | 0.336572 | 0.341637 | 109.4657 |
| P3 | 0.439239 | 0.204067 | 92.52561 |
| O2 | 0.333359 | 0.346554 | 109.9958 |
| O1 | -0.00617 | 0.986496 | 166.0186 |
| FZ | 0.522271 | 0.121471 | 78.82531 |
| CZ | 0.453933 | 0.187574 | 90.10099 |
| PZ | 0.292826 | 0.411601 | 116.6837 |
| LOG | 0.296709 | 0.405135 | 116.0431 |
| ROG | 0.067625 | 0.852744 | 153.8418 |
| EMG | 0.714895 | 0.020144 | 47.04236 |

Comparación de medias para estacionariedad (10 épocas) durante MOR

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p | dF | t | m1 | m2 |
| Fp2 | 0.581694 | 6.849105 | -0.5781 | 0.846667 | 0.9 |
| Fp1 | 0.621002 | 7.890785 | -0.5145 | 0.8 | 0.86 |
| F8 | 0.910197 | 7.52337 | -0.11664 | 0.8 | 0.82 |
| F7 | 0.696953 | 6.995607 | -0.40589 | 0.693333 | 0.76 |
| F4 | 0.695957 | 5.015353 | 0.414039 | 0.82 | 0.76 |
| F3 | 0.754343 | 7.969075 | -0.32391 | 0.726667 | 0.78 |
| T4 | 0.680441 | 7.396226 | -0.42857 | 0.7 | 0.76 |
| T3 | 0.844048 | 7.552131 | -0.20359 | 0.7 | 0.74 |
| C4 | 0.824573 | 6.193314 | -0.23125 | 0.766667 | 0.8 |
| C3 | 0.060625 | 4.882032 | -2.42948 | 0.533333 | 0.84 |
| T6 | 0.191474 | 4.27909 | -1.55 | 0.753333 | 0.96 |
| T5 | 0.474037 | 7.095023 | -0.75593 | 0.953333 | 0.98 |
| P4 | 0.087645 | 4 | -2.25 | 0.94 | 1 |
| P3 | 0.550892 | 6.376201 | 0.629512 | 0.933333 | 0.88 |
| O2 | 0.895306 | 5.632019 | 0.137649 | 0.84 | 0.82 |
| O1 | 0.68102 | 4.810228 | 0.437014 | 0.9 | 0.86 |
| FZ | 0.63954 | 7.920792 | -0.48686 | 0.826667 | 0.88 |
| CZ | 0.961276 | 5.509904 | -0.0508 | 0.873333 | 0.88 |
| PZ | 0.60028 | 7.842793 | -0.54595 | 0.813333 | 0.88 |
| LOG | 0.85894 | 6.167628 | 0.185296 | 0.913333 | 0.9 |
| ROG | 0.722543 | 5.060669 | -0.37546 | 0.933333 | 0.96 |
| EMG | 0.407168 | 5.292768 | -0.90007 | 0.793333 | 0.9 |

Comparación de medias para estacionariedad (10 épocas) durante NMOR

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p | dF | t | m1 | m2 |
| Fp2 | 0.128714 | 7.73126 | -1.70078 | 0.833333 | 0.94 |
| Fp1 | 0.299208 | 6.342626 | -1.13047 | 0.786667 | 0.92 |
| F8 | 0.599334 | 7.036679 | -0.55 | 0.786667 | 0.86 |
| F7 | 0.96843 | 5.997287 | 0.041257 | 0.746667 | 0.74 |
| F4 | 0.652386 | 7.852643 | -0.46816 | 0.806667 | 0.86 |
| F3 | 0.409754 | 7.99863 | -0.8698 | 0.726667 | 0.84 |
| T4 | 0.658968 | 7.737441 | -0.45883 | 0.746667 | 0.8 |
| T3 | 0.358368 | 7.735969 | -0.97648 | 0.706667 | 0.84 |
| C4 | 0.136564 | 5.718042 | -1.73123 | 0.766667 | 0.92 |
| C3 | 0.889144 | 7.288256 | -0.14434 | 0.74 | 0.76 |
| T6 | 0.130747 | 5.63017 | -1.76782 | 0.673333 | 0.88 |
| T5 | 0.846502 | 7.949126 | -0.2 | 0.953333 | 0.96 |
| P4 | 0.598083 | 4.598758 | 0.565685 | 0.92 | 0.84 |
| P3 | 0.431023 | 7.485039 | -0.83224 | 0.813333 | 0.9 |
| O2 | 0.624572 | 7.255257 | -0.51094 | 0.766667 | 0.84 |
| O1 | 0.626201 | 4.750478 | 0.520266 | 0.92 | 0.88 |
| FZ | 0.030583 | 5.336276 | -2.9192 | 0.773333 | 0.96 |
| CZ | 0.184028 | 7.294452 | -1.46735 | 0.84 | 0.94 |
| PZ | 0.098845 | 7.957909 | -1.8684 | 0.76 | 0.92 |
| LOG | 0.782934 | 7.396226 | -0.28571 | 0.833333 | 0.86 |
| ROG | 0.2625 | 4.428868 | 1.283066 | 0.966667 | 0.82 |
| EMG | 0.676601 | 7.49773 | -0.43386 | 0.893333 | 0.92 |

Promedios para estacionariedad (10 épocas) durante MOR

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CTRL | | PMCI | |
|  | Media | DE | Media | DE |
| Fp2 | 0.846667 | 0.112052 | 0.9 | 0.173205 |
| Fp1 | 0.8 | 0.173205 | 0.86 | 0.194936 |
| F8 | 0.8 | 0.234521 | 0.82 | 0.303315 |
| F7 | 0.693333 | 0.204668 | 0.76 | 0.304959 |
| F4 | 0.82 | 0.109545 | 0.76 | 0.304959 |
| F3 | 0.726667 | 0.252102 | 0.78 | 0.268328 |
| T4 | 0.7 | 0.187083 | 0.76 | 0.250998 |
| T3 | 0.7 | 0.34641 | 0.74 | 0.270185 |
| C4 | 0.766667 | 0.15456 | 0.8 | 0.282843 |
| C3 | 0.533333 | 0.267706 | 0.84 | 0.089443 |
| T6 | 0.753333 | 0.293068 | 0.96 | 0.054772 |
| T5 | 0.953333 | 0.064979 | 0.98 | 0.044721 |
| P4 | 0.94 | 0.059628 | 1 | 0 |
| P3 | 0.933333 | 0.094281 | 0.88 | 0.164317 |
| O2 | 0.84 | 0.136219 | 0.82 | 0.294958 |
| O1 | 0.9 | 0.062361 | 0.86 | 0.194936 |
| FZ | 0.826667 | 0.181659 | 0.88 | 0.164317 |
| CZ | 0.873333 | 0.11879 | 0.88 | 0.268328 |
| PZ | 0.813333 | 0.20629 | 0.88 | 0.178885 |
| LOG | 0.913333 | 0.076739 | 0.9 | 0.141421 |
| ROG | 0.933333 | 0.149071 | 0.96 | 0.054772 |
| EMG | 0.793333 | 0.245402 | 0.9 | 0.1 |

Promedios para estacionariedad (10 épocas) durante NMOR

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CTRL | | PMCI | |
|  | Media | DE | Media | DE |
| Fp2 | 0.833333 | 0.108012 | 0.94 | 0.089443 |
| Fp1 | 0.786667 | 0.22925 | 0.92 | 0.130384 |
| F8 | 0.786667 | 0.246757 | 0.86 | 0.167332 |
| F7 | 0.746667 | 0.165999 | 0.74 | 0.320936 |
| F4 | 0.806667 | 0.192065 | 0.86 | 0.167332 |
| F3 | 0.726667 | 0.204668 | 0.84 | 0.207364 |
| T4 | 0.746667 | 0.165999 | 0.8 | 0.2 |
| T3 | 0.706667 | 0.234994 | 0.84 | 0.194936 |
| C4 | 0.766667 | 0.084984 | 0.92 | 0.178885 |
| C3 | 0.74 | 0.181659 | 0.76 | 0.250998 |
| T6 | 0.673333 | 0.237346 | 0.88 | 0.109545 |
| T5 | 0.953333 | 0.050553 | 0.96 | 0.054772 |
| P4 | 0.92 | 0.083666 | 0.84 | 0.304959 |
| P3 | 0.813333 | 0.184992 | 0.9 | 0.141421 |
| O2 | 0.766667 | 0.187083 | 0.84 | 0.260768 |
| O1 | 0.92 | 0.050553 | 0.88 | 0.164317 |
| FZ | 0.773333 | 0.132077 | 0.96 | 0.054772 |
| CZ | 0.84 | 0.123378 | 0.94 | 0.089443 |
| PZ | 0.76 | 0.140238 | 0.92 | 0.130384 |
| LOG | 0.833333 | 0.124722 | 0.86 | 0.167332 |
| ROG | 0.966667 | 0.057735 | 0.82 | 0.248998 |
| EMG | 0.893333 | 0.109036 | 0.92 | 0.083666 |

Comparaciones para estacionariedad (10 épocas) durante MOR vs NMOR, usando la prueba t de Welch pareada

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | CTRL | | | PMCI | | |
|  | p | dF | t | p | dF | t |
| Fp2 | 0.373901 | 4 | 1 | 0.373901 | 4 | -1 |
| Fp1 | 0.873529 | 4 | 0.169638 | 0.208 | 4 | -1.5 |
| F8 | 0.840254 | 4 | 0.215041 | 0.58705 | 4 | -0.58977 |
| F7 | 0.39767 | 4 | -0.9461 | 0.621308 | 4 | 0.534522 |
| F4 | 0.748868 | 4 | 0.342997 | 0.2302 | 4 | -1.41421 |
| F3 | 1 | 4 | 0 | 0.304559 | 4 | -1.1767 |
| T4 | 0.107939 | 4 | -2.06419 | 0.476621 | 4 | -0.78446 |
| T3 | 0.957328 | 4 | -0.05693 | 0.089009 | 4 | -2.23607 |
| C4 | 1 | 4 | 4.96E-16 | 0.373901 | 4 | -1 |
| C3 | 0.026187 | 4 | -3.44444 | 0.495354 | 4 | 0.749269 |
| T6 | 0.584864 | 4 | 0.593362 | 0.099301 | 4 | 2.13809 |
| T5 | 1 | 4 | 0 | 0.373901 | 4 | 1 |
| P4 | 0.208 | 4 | 1.5 | 0.305817 | 4 | 1.173177 |
| P3 | 0.070484 | 4 | 2.44949 | 0.621308 | 4 | -0.53452 |
| O2 | 0.254567 | 4 | 1.329069 | 0.748868 | 4 | -0.343 |
| O1 | 0.621308 | 4 | -0.53452 | 0.704 | 4 | -0.40825 |
| FZ | 0.438199 | 4 | 0.860165 | 0.241982 | 4 | -1.37199 |
| CZ | 0.298015 | 4 | 1.195229 | 0.529133 | 4 | -0.68825 |
| PZ | 0.508165 | 4 | 0.725775 | 0.476621 | 4 | -0.78446 |
| LOG | 0.337502 | 4 | 1.088662 | 0.177808 | 4 | 1.632993 |
| ROG | 0.473427 | 4 | -0.79057 | 0.296181 | 4 | 1.20049 |
| EMG | 0.518519 | 4 | -0.70711 | 0.814902 | 4 | -0.25 |

Correlación Neuropsi vs Estacionariedad (registro completo) durante MOR

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho spearman | p | S |
| Fp2 | -0.260606061 | 0.469675 | 208 |
| Fp1 | -0.206687885 | 0.566695 | 199.1035 |
| F8 | 0.357575758 | 0.3128 | 106 |
| F7 | 0.563636364 | 0.095792 | 72 |
| F4 | 0.406060606 | 0.247371 | 98 |
| F3 | 0.454545455 | 0.190932 | 90 |
| T4 | 0.303952772 | 0.393201 | 114.8478 |
| T3 | 0.187878788 | 0.607567 | 134 |
| C4 | 0.115151515 | 0.758833 | 146 |
| C3 | 0.309090909 | 0.387055 | 114 |
| T6 | 0.454545455 | 0.190932 | 90 |
| T5 | -0.03030303 | 0.94571 | 170 |
| P4 | 0.182371663 | 0.614068 | 134.9087 |
| P3 | 0.139393939 | 0.707204 | 142 |
| O2 | 0.442424242 | 0.204201 | 92 |
| O1 | 0.006060606 | 1 | 164 |
| FZ | -0.27963655 | 0.433926 | 211.14 |
| CZ | -0.284848485 | 0.42736 | 212 |
| PZ | 0.325177853 | 0.359238 | 111.3457 |
| LOG | 0.139818275 | 0.700057 | 141.93 |
| ROG | 0.381436294 | 0.276776 | 102.063 |
| EMG | 0.128844055 | 0.722786 | 143.7407 |

Correlación Neuropsi vs Estacionariedad (registro completo) durante NMOR

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho spearman | p | S |
| Fp2 | 0.139393939 | 0.707204 | 142 |
| Fp1 | -0.139393939 | 0.707204 | 188 |
| F8 | 0.296969697 | 0.40695 | 116 |
| F7 | 0.393939394 | 0.262887 | 100 |
| F4 | 0.090909091 | 0.811417 | 150 |
| F3 | 0.127272727 | 0.732887 | 144 |
| T4 | 0.103030303 | 0.785018 | 148 |
| T3 | 0.103030303 | 0.785018 | 148 |
| C4 | 0.151515152 | 0.681808 | 140 |
| C3 | 0.151515152 | 0.681808 | 140 |
| T6 | 0.418181818 | 0.232418 | 96 |
| T5 | 0.054545455 | 0.891639 | 156 |
| P4 | -0.260606061 | 0.469675 | 208 |
| P3 | -0.006060606 | 1 | 166 |
| O2 | 0.36969697 | 0.295604 | 104 |
| O1 | 0.006060606 | 1 | 164 |
| FZ | -0.054545455 | 0.891639 | 174 |
| CZ | -0.054545455 | 0.891639 | 174 |
| PZ | 0.127272727 | 0.732887 | 144 |
| LOG | -0.139393939 | 0.707204 | 188 |
| ROG | 0.115151515 | 0.758833 | 146 |
| EMG | 0.139393939 | 0.707204 | 142 |

Correlación Edad vs Estacionariedad (registro completo) durante MOR

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho spearman | p | S |
| Fp2 | -0.194529774 | 0.590207 | 197.0974 |
| Fp1 | -0.118902439 | 0.743547 | 184.6189 |
| F8 | -0.334348049 | 0.345036 | 220.1674 |
| F7 | -0.41337577 | 0.235062 | 233.207 |
| F4 | -0.237083162 | 0.509561 | 204.1187 |
| F3 | -0.072948665 | 0.841271 | 177.0365 |
| T4 | -0.231707317 | 0.519487 | 203.2317 |
| T3 | -0.474166324 | 0.166192 | 243.2374 |
| C4 | -0.158055441 | 0.662762 | 191.0791 |
| C3 | -0.322189938 | 0.363927 | 218.1613 |
| T6 | -0.243162217 | 0.498434 | 205.1218 |
| T5 | -0.261399384 | 0.465685 | 208.1309 |
| P4 | 0.268292683 | 0.453561 | 120.7317 |
| P3 | 0.498482546 | 0.142518 | 82.75038 |
| O2 | -0.638300821 | 0.047024 | 270.3196 |
| O1 | -0.109422998 | 0.763483 | 183.0548 |
| FZ | -0.31402439 | 0.376897 | 216.814 |
| CZ | -0.237083162 | 0.509561 | 204.1187 |
| PZ | -0.406171151 | 0.244141 | 232.0182 |
| LOG | -0.100609756 | 0.78213 | 181.6006 |
| ROG | -0.056448803 | 0.876911 | 174.3141 |
| EMG | -0.153852709 | 0.671301 | 190.3857 |

Correlación Edad vs Estacionariedad (registro completo) durante NMOR

|  |  |  |  |
| --- | --- | --- | --- |
|  | rho spearman | p | S |
| Fp2 | -0.297873716 | 0.403204 | 214.1492 |
| Fp1 | -0.297873716 | 0.403204 | 214.1492 |
| F8 | -0.498482546 | 0.142518 | 247.2496 |
| F7 | -0.583589322 | 0.076538 | 261.2922 |
| F4 | -0.425533881 | 0.220179 | 235.2131 |
| F3 | -0.328268994 | 0.354418 | 219.1644 |
| T4 | -0.370822382 | 0.291468 | 226.1857 |
| T3 | -0.462008213 | 0.178857 | 241.2314 |
| C4 | -0.468087269 | 0.172455 | 242.2344 |
| C3 | -0.528877823 | 0.115991 | 252.2648 |
| T6 | -0.425533881 | 0.220179 | 235.2131 |
| T5 | -0.291794661 | 0.413327 | 213.1461 |
| P4 | 0.27963655 | 0.433926 | 118.86 |
| P3 | 0.237083162 | 0.509561 | 125.8813 |
| O2 | -0.261399384 | 0.465685 | 208.1309 |
| O1 | -0.352585215 | 0.317662 | 223.1766 |
| FZ | -0.449850102 | 0.192076 | 239.2253 |
| CZ | -0.449850102 | 0.192076 | 239.2253 |
| PZ | -0.498482546 | 0.142518 | 247.2496 |
| LOG | -0.425533881 | 0.220179 | 235.2131 |
| ROG | -0.607905544 | 0.062255 | 265.3044 |
| EMG | -0.498482546 | 0.142518 | 247.2496 |

Comparaciones de estacionariedad (todo el registro) para ambos grupos durante MOR, usando la prueba de Welch

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p | dF | t | m1 | m2 |
| Fp2 | 0.244028 | 4.94292 | -1.32204 | 0.146318 | 0.291202 |
| Fp1 | 0.549263 | 6.826667 | -0.62988 | 0.130348 | 0.192265 |
| F8 | 0.511949 | 7.909572 | 0.686613 | 0.312278 | 0.235091 |
| F7 | 0.598539 | 7.190978 | 0.550676 | 0.254002 | 0.200454 |
| F4 | 0.627715 | 6.864932 | -0.50747 | 0.19268 | 0.241523 |
| F3 | 0.816884 | 6.50837 | -0.24112 | 0.150917 | 0.170098 |
| T4 | 0.603615 | 6.454816 | -0.54569 | 0.152845 | 0.197636 |
| T3 | 0.883714 | 6.555515 | -0.15206 | 0.241901 | 0.257709 |
| C4 | 0.485524 | 5.574977 | -0.74671 | 0.184357 | 0.253432 |
| C3 | 0.944232 | 7.632629 | -0.07229 | 0.279295 | 0.286899 |
| T6 | 0.457046 | 8 | 0.781437 | 0.291779 | 0.209533 |
| T5 | 0.375424 | 4.935572 | -0.97382 | 0.125691 | 0.210807 |
| P4 | 0.67453 | 7.214883 | 0.437524 | 0.144107 | 0.113653 |
| P3 | 0.898909 | 7.503043 | -0.13141 | 0.159488 | 0.168226 |
| O2 | 0.301019 | 5.417499 | 1.143007 | 0.36171 | 0.170123 |
| O1 | 0.694235 | 7.028126 | -0.40969 | 0.120745 | 0.147808 |
| FZ | 0.537674 | 5.945373 | -0.65383 | 0.094756 | 0.170335 |
| CZ | 0.736564 | 7.789614 | -0.34868 | 0.112106 | 0.142518 |
| PZ | 0.585898 | 6.660574 | 0.572313 | 0.086379 | 0.054545 |
| LOG | 0.916876 | 5.386462 | -0.10936 | 0.073462 | 0.081021 |
| ROG | 0.731112 | 5.469928 | -0.36173 | 0.027247 | 0.041242 |
| EMG | 0.887217 | 6.124884 | -0.14784 | 0.0339 | 0.039102 |

Comparaciones de estacionariedad (todo el registro) para ambos grupos durante NMOR, usando la prueba de Welch

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p | dF | t | m1 | m2 |
| Fp2 | 0.546549 | 5.002076 | 0.646324 | 0.23165 | 0.193331 |
| Fp1 | 0.981926 | 5.91106 | 0.023628 | 0.192495 | 0.190681 |
| F8 | 0.268995 | 7.885919 | 1.189033 | 0.321818 | 0.207052 |
| F7 | 0.178665 | 7.275087 | 1.488369 | 0.289949 | 0.192221 |
| F4 | 0.707039 | 6.093832 | 0.393943 | 0.251243 | 0.222542 |
| F3 | 0.436964 | 4.643434 | 0.849961 | 0.249443 | 0.194067 |
| T4 | 0.899775 | 4.526482 | 0.133168 | 0.214718 | 0.204163 |
| T3 | 0.522804 | 6.03076 | 0.678195 | 0.278817 | 0.233704 |
| C4 | 0.700226 | 6.24364 | 0.40323 | 0.227258 | 0.200342 |
| C3 | 0.657657 | 7.908834 | 0.460351 | 0.316254 | 0.263384 |
| T6 | 0.19052 | 6.552925 | 1.459956 | 0.307837 | 0.203665 |
| T5 | 0.879718 | 5.197303 | 0.158928 | 0.203816 | 0.19254 |
| P4 | 0.89618 | 7.782416 | -0.13481 | 0.370864 | 0.378448 |
| P3 | 0.868762 | 7.231624 | -0.1712 | 0.380037 | 0.393139 |
| O2 | 0.345767 | 5.864268 | 1.02501 | 0.31816 | 0.146337 |
| O1 | 0.865095 | 6.392272 | 0.176854 | 0.181619 | 0.17025 |
| FZ | 0.900657 | 5.899371 | 0.130302 | 0.185908 | 0.17624 |
| CZ | 0.971445 | 7.330368 | 0.037036 | 0.17172 | 0.168788 |
| PZ | 0.369182 | 5.852362 | 0.972679 | 0.212261 | 0.155863 |
| LOG | 0.852686 | 7.809656 | 0.19194 | 0.171106 | 0.157277 |
| ROG | 0.972858 | 6.814213 | -0.03529 | 0.139998 | 0.142304 |
| EMG | 0.489297 | 7.921834 | 0.725022 | 0.141695 | 0.105003 |

Comparaciones estacionariedad (todo el registro) en épocas MOR y NMOR, usando la prueba t de Welch

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | CTRL | | | PMCI | | |
|  | p | dF | t | p | dF | t |
| Fp2 | 0.090013 | 4 | -2.22597 | 0.194675 | 4 | 1.556071 |
| Fp1 | 0.256757 | 4 | -1.32181 | 0.979767 | 4 | 0.026981 |
| F8 | 0.745631 | 4 | -0.34764 | 0.617706 | 4 | 0.54024 |
| F7 | 0.497983 | 4 | -0.74441 | 0.850997 | 4 | 0.200329 |
| F4 | 0.241227 | 4 | -1.37463 | 0.814201 | 4 | 0.250971 |
| F3 | 0.102348 | 4 | -2.11123 | 0.701918 | 4 | -0.41133 |
| T4 | 0.249147 | 4 | -1.34729 | 0.918678 | 4 | -0.1087 |
| T3 | 0.423955 | 4 | -0.88959 | 0.766866 | 4 | 0.317332 |
| C4 | 0.190816 | 4 | -1.57305 | 0.502601 | 4 | 0.735924 |
| C3 | 0.443833 | 4 | -0.84874 | 0.661113 | 4 | 0.472627 |
| T6 | 0.733667 | 4 | -0.36489 | 0.918169 | 4 | 0.109379 |
| T5 | 0.095895 | 4 | -2.16921 | 0.80034 | 4 | 0.270248 |
| P4 | 0.016252 | 4 | -3.99096 | 0.000507 | 4 | -10.2691 |
| P3 | 0.028919 | 4 | -3.33689 | 0.001071 | 4 | -8.45673 |
| O2 | 0.12136 | 4 | 1.961398 | 0.784554 | 4 | 0.292353 |
| O1 | 0.214797 | 4 | -1.47279 | 0.574552 | 4 | -0.61044 |
| FZ | 0.109886 | 4 | -2.04843 | 0.927505 | 4 | -0.09685 |
| CZ | 0.170578 | 4 | -1.66832 | 0.454069 | 4 | -0.82828 |
| PZ | 0.004052 | 4 | -5.93022 | 0.087146 | 4 | -2.25516 |
| LOG | 0.117063 | 4 | -1.99289 | 0.307812 | 4 | -1.16762 |
| ROG | 0.032808 | 4 | -3.20295 | 0.078452 | 4 | -2.35074 |
| EMG | 0.030508 | 4 | -3.27974 | 0.004677 | 4 | -5.7017 |

Medias y desviaciones estándar de estacionariedad (todo el registro) durante MOR

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CTRL | | PMCI | |
|  | Media | DE | Medi | DE |
| Fp2 | 0.146318 | 0.080078 | 0.291202 | 0.231601 |
| Fp1 | 0.130348 | 0.118919 | 0.192265 | 0.184855 |
| F8 | 0.312278 | 0.167975 | 0.235091 | 0.187008 |
| F7 | 0.254002 | 0.125341 | 0.200454 | 0.177676 |
| F4 | 0.19268 | 0.117226 | 0.241523 | 0.180488 |
| F3 | 0.150917 | 0.090812 | 0.170098 | 0.152954 |
| T4 | 0.152845 | 0.092749 | 0.197636 | 0.15838 |
| T3 | 0.241901 | 0.119735 | 0.257709 | 0.199257 |
| C4 | 0.184357 | 0.085345 | 0.253432 | 0.188422 |
| C3 | 0.279295 | 0.183652 | 0.286899 | 0.146941 |
| T6 | 0.291779 | 0.166431 | 0.209533 | 0.166398 |
| T5 | 0.125691 | 0.063637 | 0.210807 | 0.184792 |
| P4 | 0.144107 | 0.126917 | 0.113653 | 0.090093 |
| P3 | 0.159488 | 0.090607 | 0.168226 | 0.117896 |
| O2 | 0.36171 | 0.344577 | 0.170123 | 0.147457 |
| O1 | 0.120745 | 0.082778 | 0.147808 | 0.122333 |
| FZ | 0.094756 | 0.117335 | 0.170335 | 0.230311 |
| CZ | 0.112106 | 0.126063 | 0.142518 | 0.148803 |
| PZ | 0.086379 | 0.065315 | 0.054545 | 0.105844 |
| LOG | 0.073462 | 0.060199 | 0.081021 | 0.142345 |
| ROG | 0.027247 | 0.034599 | 0.041242 | 0.079291 |
| EMG | 0.0339 | 0.037178 | 0.039102 | 0.069327 |

Meidas y desviaciones estándar para estacionariedad (todo el registro) durante NMOR

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CTRL | | PMCI | |
|  | Media | DE | Medi | DE |
| Fp2 | 0.23165 | 0.044548 | 0.193331 | 0.124864 |
| Fp1 | 0.192495 | 0.077312 | 0.190681 | 0.1533 |
| F8 | 0.321818 | 0.14314 | 0.207052 | 0.161529 |
| F7 | 0.28995 | 0.085885 | 0.192221 | 0.119084 |
| F4 | 0.251243 | 0.076474 | 0.222542 | 0.143847 |
| F3 | 0.249443 | 0.039868 | 0.194067 | 0.14012 |
| T4 | 0.214718 | 0.044128 | 0.204163 | 0.171641 |
| T3 | 0.278817 | 0.068854 | 0.233704 | 0.131845 |
| C4 | 0.227258 | 0.072327 | 0.200342 | 0.130564 |
| C3 | 0.316254 | 0.171563 | 0.263384 | 0.191087 |
| T6 | 0.307837 | 0.082139 | 0.203665 | 0.136781 |
| T5 | 0.203816 | 0.057818 | 0.192541 | 0.147731 |
| P4 | 0.370864 | 0.081171 | 0.378448 | 0.096096 |
| P3 | 0.380038 | 0.099342 | 0.393139 | 0.139334 |
| O2 | 0.31816 | 0.335625 | 0.146337 | 0.166898 |
| O1 | 0.181619 | 0.071764 | 0.17025 | 0.124549 |
| FZ | 0.185908 | 0.074502 | 0.17624 | 0.148244 |
| CZ | 0.17172 | 0.104561 | 0.168788 | 0.142845 |
| PZ | 0.212261 | 0.057562 | 0.155863 | 0.116175 |
| LOG | 0.171106 | 0.104653 | 0.157277 | 0.122493 |
| ROG | 0.139998 | 0.078889 | 0.142304 | 0.123013 |
| EMG | 0.141695 | 0.07594 | 0.105003 | 0.083898 |