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 | -0.248484848 | 0.491555497 | 206 |
| F3 | 0.042424242 | 0.918633282 | 158 |
| T4 | -0.393939394 | 0.262886784 | 230 |
| T3 | -0.115151515 | 0.75883307 | 184 |
| C4 | -0.260606061 | 0.46967525 | 208 |
| C3 | -0.115151515 | 0.75883307 | 184 |
| T6 | 0.163636364 | 0.656721422 | 138 |
| T5 | -0.418181818 | 0.232418098 | 234 |
| 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 | -0.127272727 | 0.732886836 | 186 |
| 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 | -0.175757576 | 0.631967364 | 194 |
| F7-F8 | -0.103030303 | 0.785018104 | 182 |
| F3-F4 | 0.066666667 | 0.864753529 | 154 |
| T3-T4 | -0.187878788 | 0.607566897 | 196 |
| C3-C4 | -0.078787879 | 0.838004095 | 178 |
| T5-T6 | -0.175757576 | 0.631967364 | 194 |
| P3-P4 | 0.042424242 | 0.918633282 | 158 |
| O1-O2 | 0.042424242 | 0.918633282 | 158 |
| LOG-ROG | -0.2 | 0.583540585 | 198 |
| Fp2-P4 | -0.03030303 | 0.945709808 | 170 |
| Fp1-P3 | -0.187878788 | 0.607566897 | 196 |
| O2-P4-T4 | 0.236363636 | 0.513898326 | 126 |
| O1-P3-T3 | 0.321212121 | 0.367683999 | 112 |

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 | 0.048632443 | 0.893867782 | 157 |
| F3 | 0.200608829 | 0.578406145 | 132 |
| T4 | 0.437691991 | 0.205849997 | 93 |
| T3 | 0.14589733 | 0.687556712 | 141 |
| C4 | 0.589668377 | 0.072785937 | 68 |
| C3 | 0.462008213 | 0.178856586 | 89 |
| T6 | -0.237083162 | 0.509561409 | 204 |
| T5 | 0.285715606 | 0.423567784 | 118 |
| 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 | 0.072948665 | 0.841271268 | 153 |
| 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 | 0.097264887 | 0.789234533 | 149 |
| F7-F8 | 0.182371663 | 0.614067751 | 135 |
| F3-F4 | 0.188450719 | 0.602094751 | 134 |
| T3-T4 | 0.407296714 | 0.24271027 | 98 |
| C3-C4 | 0.504561601 | 0.136941966 | 82 |
| T5-T6 | 0.364743326 | 0.300066969 | 105 |
| P3-P4 | 0.158055441 | 0.662762297 | 139 |
| O1-O2 | -0.072948665 | 0.841271268 | 177 |
| LOG-ROG | -0.224925051 | 0.532122059 | 202 |
| Fp2-P4 | 0.255320328 | 0.476493453 | 123 |
| Fp1-P3 | 0.06686961 | 0.854375061 | 154 |
| O2-P4-T4 | 0.352585215 | 0.317662379 | 107 |
| O1-P3-T3 | 0.206687885 | 0.566695138 | 131 |

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 | 0.124796292 | 7.95989022 | -1.715429515 | 1.265451089 | 1.400151989 |
| Fp1 | 0.123068205 | 7.95799373 | -1.724684751 | 1.281675684 | 1.414280869 |
| F8 | 0.204211045 | 7.999533057 | -1.382416211 | 1.269910401 | 1.394981343 |
| F7 | 0.210477432 | 7.997208711 | -1.361483263 | 1.298867535 | 1.402037989 |
| F4 | 0.244745414 | 7.917881341 | -1.25647416 | 1.218671228 | 1.346638112 |
| F3 | 0.546134207 | 7.45042447 | -0.632243503 | 1.231772587 | 1.284095173 |
| T4 | 0.422373879 | 7.498882038 | -0.848579971 | 1.274439014 | 1.352815948 |
| T3 | 0.210204977 | 7.935700579 | -1.363303238 | 1.195984048 | 1.29020844 |
| C4 | 0.232160277 | 5.483964443 | -1.343061054 | 1.200721082 | 1.294830923 |
| C3 | 0.738503478 | 7.350158544 | -0.346738986 | 1.221329066 | 1.247604258 |
| T6 | 0.391501004 | 7.788308261 | -0.907208737 | 1.066575933 | 1.229434316 |
| T5 | 0.308874069 | 7.824748744 | -1.088226601 | 1.200189062 | 1.312271028 |
| P4 | 0.227424804 | 7.558633864 | -1.313671934 | 1.152843097 | 1.24387542 |
| P3 | 0.2444757 | 7.956801062 | -1.256767507 | 1.156748292 | 1.244267354 |
| O2 | 0.285536988 | 6.709145901 | -1.160319051 | 1.176847364 | 1.259272783 |
| O1 | 0.531533491 | 7.203733187 | -0.65711467 | 1.183092972 | 1.218717988 |
| FZ | 0.559353642 | 7.128364816 | -0.61230509 | 1.232406856 | 1.282187812 |
| CZ | 0.554835709 | 6.648940831 | -0.621717749 | 1.214298187 | 1.27079291 |
| PZ | 0.30446307 | 6.901616867 | -1.109272342 | 1.16329666 | 1.234500223 |
| LOG | 0.112994001 | 7.971094611 | -1.780536652 | 1.375734246 | 1.541893607 |
| ROG | 0.169508539 | 7.783170078 | -1.514067824 | 1.350226947 | 1.483702666 |
| EMG | 0.733585841 | 5.949524429 | 0.35675612 | 0.874602012 | 0.787899087 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p | dF | T | m1 | m2 |
| Fp1-Fp2 | 0.271240276 | 7.563372498 | -1.186806767 | 1.233660438 | 1.35301733 |
| F7-F8 | 0.323480322 | 7.555010157 | -1.056192013 | 1.268486334 | 1.391804562 |
| F3-F4 | 0.499315025 | 7.777795842 | -0.708499577 | 1.193230145 | 1.268559156 |
| T3-T4 | 0.558033603 | 7.771050252 | -0.611968868 | 1.23338251 | 1.288644459 |
| C3-C4 | 0.746867183 | 6.206411348 | -0.337494425 | 1.182081812 | 1.213165495 |
| T5-T6 | 0.537369803 | 6.969277848 | -0.64860696 | 1.189941654 | 1.274592933 |
| P3-P4 | 0.525519404 | 7.447514855 | -0.665963152 | 1.121138861 | 1.18368867 |
| O1-O2 | 0.812383133 | 7.380265314 | -0.246001753 | 1.159036648 | 1.17912403 |
| LOG-ROG | 0.161992018 | 7.26554367 | -1.556478635 | 1.280483001 | 1.447518041 |
| Fp2-P4 | 0.332525497 | 7.988000484 | -1.031495007 | 1.189843021 | 1.296121044 |
| Fp1-P3 | 0.252972091 | 7.682822175 | -1.235826737 | 1.199854974 | 1.309889536 |
| O2-P4-T4 | 0.775806797 | 7.48607882 | -0.295274512 | 1.21838384 | 1.248606806 |
| O1-P3-T3 | 0.987144737 | 7.694369936 | 0.016643145 | 1.192258463 | 1.190806172 |

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 | 0.793173354 | 6.215968069 | 0.273713823 | 1.258299229 | 1.231388682 |
| 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 |

Promedios y desviaciones estándar para exponente de Hurst durante MOR

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | PMCI | | PMCI | |
|  | Media | DE | Media | DE |
| Fp2 | 1.265451 | 0.128487 | 1.400152 | 0.119668 |
| Fp1 | 1.281676 | 0.117069 | 1.414281 | 0.125907 |
| F8 | 1.26991 | 0.142502 | 1.394981 | 0.143595 |
| F7 | 1.298868 | 0.12093 | 1.402038 | 0.118691 |
| F4 | 1.218671 | 0.169034 | 1.346638 | 0.152613 |
| F3 | 1.231773 | 0.147553 | 1.284095 | 0.111676 |
| T4 | 1.274439 | 0.16383 | 1.352816 | 0.125753 |
| T3 | 1.195984 | 0.104246 | 1.290208 | 0.114092 |
| C4 | 1.200721 | 0.14349 | 1.294831 | 0.062933 |
| C3 | 1.221329 | 0.136471 | 1.247604 | 0.100435 |
| T6 | 1.066576 | 0.259389 | 1.229434 | 0.306345 |
| T5 | 1.200189 | 0.15017 | 1.312271 | 0.174611 |
| P4 | 1.152843 | 0.122089 | 1.243875 | 0.095415 |
| P3 | 1.156748 | 0.114092 | 1.244267 | 0.105974 |
| O2 | 1.176847 | 0.084154 | 1.259273 | 0.134719 |
| O1 | 1.183093 | 0.070036 | 1.218718 | 0.098949 |
| FZ | 1.232407 | 0.149342 | 1.282188 | 0.103664 |
| CZ | 1.214298 | 0.173055 | 1.270793 | 0.106478 |
| PZ | 1.163297 | 0.120042 | 1.2345 | 0.078685 |
| LOG | 1.375734 | 0.151929 | 1.541894 | 0.14304 |
| ROG | 1.350227 | 0.150572 | 1.483703 | 0.127225 |
| EMG | 0.874602 | 0.327487 | 0.787899 | 0.359178 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CTRL | | PMCI | |
|  | Media | DE | Media | DE |
| Fp1-Fp2 | 1.23366 | 0.13860133 | 1.353017 | 0.17709057 |
| F7-F8 | 1.268486 | 0.16065356 | 1.391805 | 0.20579573 |
| F3-F4 | 1.19323 | 0.18176253 | 1.268559 | 0.15324523 |
| T3-T4 | 1.233383 | 0.15454851 | 1.288644 | 0.12994968 |
| C3-C4 | 1.182082 | 0.18057366 | 1.213165 | 0.09902739 |
| T5-T6 | 1.189942 | 0.16188656 | 1.274593 | 0.24281728 |
| P3-P4 | 1.121139 | 0.16751434 | 1.183689 | 0.12667822 |
| O1-O2 | 1.159037 | 0.10880576 | 1.179124 | 0.14662661 |
| LOG-ROG | 1.280483 | 0.14013443 | 1.447518 | 0.19479719 |
| Fp2-P4 | 1.189843 | 0.15972124 | 1.296121 | 0.1660365 |
| Fp1-P3 | 1.199855 | 0.12566675 | 1.30989 | 0.15442147 |
| O2-P4-T4 | 1.218384 | 0.18180794 | 1.248607 | 0.13902913 |
| O1-P3-T3 | 1.192258 | 0.15109577 | 1.190806 | 0.12345891 |

Promedios y desviaciones estándar para exponente de Hurst durante NMOR

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | PMCI | | PMCI | |
|  | Media | DE | Media | DE |
| Fp2 | 1.298891 | 0.081747 | 1.32504 | 0.093193 |
| Fp1 | 1.329619 | 0.097644 | 1.345582 | 0.116011 |
| F8 | 1.289248 | 0.117059 | 1.31361 | 0.189501 |
| F7 | 1.3401 | 0.217521 | 1.280639 | 0.103373 |
| F4 | 1.274779 | 0.189293 | 1.275335 | 0.115798 |
| F3 | 1.321217 | 0.226026 | 1.266702 | 0.121405 |
| T4 | 1.288764 | 0.10517 | 1.247888 | 0.108337 |
| T3 | 1.310219 | 0.18263 | 1.241981 | 0.128521 |
| C4 | 1.278919 | 0.167495 | 1.251805 | 0.078011 |
| C3 | 1.300219 | 0.161875 | 1.233014 | 0.127096 |
| T6 | 1.166212 | 0.318844 | 1.269745 | 0.145595 |
| T5 | 1.237908 | 0.114348 | 1.231409 | 0.117308 |
| P4 | 1.258299 | 0.192643 | 1.231389 | 0.105921 |
| P3 | 1.256052 | 0.182992 | 1.219492 | 0.105636 |
| O2 | 1.312198 | 0.148279 | 1.23966 | 0.087162 |
| O1 | 1.309757 | 0.145811 | 1.227459 | 0.103937 |
| FZ | 1.329456 | 0.173621 | 1.247441 | 0.106414 |
| CZ | 1.259186 | 0.145618 | 1.244507 | 0.109135 |
| PZ | 1.302965 | 0.26282 | 1.24373 | 0.098231 |
| LOG | 1.333923 | 0.118995 | 1.392592 | 0.06387 |
| ROG | 1.341178 | 0.104496 | 1.345817 | 0.077586 |
| EMG | 0.768777 | 0.484902 | 0.50367 | 0.066265 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CTRL | | PMCI | |
|  | Media | DE | Media | DE |
| Fp1-Fp2 | 1.25392 | 0.110898 | 1.322367 | 0.168373 |
| F7-F8 | 1.288139 | 0.185589 | 1.307338 | 0.249785 |
| F3-F4 | 1.245709 | 0.216848 | 1.234877 | 0.169689 |
| T3-T4 | 1.277267 | 0.16338 | 1.216695 | 0.159264 |
| C3-C4 | 1.242619 | 0.176649 | 1.199062 | 0.144309 |
| T5-T6 | 1.236312 | 0.11435 | 1.223962 | 0.182981 |
| P3-P4 | 1.194101 | 0.204797 | 1.176406 | 0.152333 |
| O1-O2 | 1.268464 | 0.153584 | 1.189267 | 0.142625 |
| LOG-ROG | 1.252633 | 0.09381 | 1.345594 | 0.115102 |
| Fp2-P4 | 1.228491 | 0.153902 | 1.221848 | 0.138732 |
| Fp1-P3 | 1.238238 | 0.144864 | 1.230946 | 0.156506 |
| O2-P4-T4 | 1.251934 | 0.147255 | 1.218645 | 0.163176 |
| O1-P3-T3 | 1.264742 | 0.144307 | 1.163328 | 0.137976 |

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

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | CTRL | | | | PMCI | | | |
|  | P | dF | T | m | p | dF | T | m |
| Fp2 | 0.284360 | 4 | -1.235162 | -0.033439 | 0.157698 | 4 | 1.735320 | 0.075112 |
| Fp1 | 0.080245 | 4 | -2.330075 | -0.047943 | 0.243503 | 4 | 1.366686 | 0.068698 |
| F8 | 0.366052 | 4 | -1.018451 | -0.019338 | 0.147773 | 4 | 1.791029 | 0.081371 |
| F7 | 0.500714 | 4 | -0.739385 | -0.041232 | 0.041785 | 4 | 2.954441 | 0.121399 |
| F4 | 0.026612 | 4 | -3.426881 | -0.056108 | 0.080433 | 4 | 2.327941 | 0.071303 |
| F3 | 0.116258 | 4 | -1.998934 | -0.089444 | 0.386234 | 4 | 0.971676 | 0.017393 |
| T4 | 0.751293 | 4 | -0.339525 | -0.014325 | 0.008393 | 4 | 4.841152 | 0.104928 |
| T3 | 0.054426 | 4 | -2.694110 | -0.114235 | 0.429914 | 4 | 0.877182 | 0.048227 |
| C4 | 0.071384 | 4 | -2.437714 | -0.078198 | 0.017501 | 4 | 3.902730 | 0.043026 |
| C3 | 0.141355 | 4 | -1.829225 | -0.078890 | 0.505470 | 4 | 0.730680 | 0.014590 |
| T6 | 0.036939 | 4 | -3.079797 | -0.099636 | 0.719422 | 4 | -0.385600 | -0.040311 |
| T5 | 0.450875 | 4 | -0.834628 | -0.037719 | 0.101554 | 4 | 2.118146 | 0.080862 |
| P4 | 0.038092 | 4 | -3.048294 | -0.105456 | 0.585580 | 4 | 0.592184 | 0.012487 |
| P3 | 0.044089 | 4 | -2.900661 | -0.099303 | 0.115219 | 4 | 2.006800 | 0.024775 |
| O2 | 0.030830 | 4 | -3.268582 | -0.135351 | 0.581913 | 4 | 0.598229 | 0.019613 |
| O1 | 0.034261 | 4 | -3.157653 | -0.126664 | 0.705153 | 4 | -0.406546 | -0.008741 |
| FZ | 0.017085 | 4 | -3.931247 | -0.097049 | 0.169007 | 4 | 1.676198 | 0.034747 |
| CZ | 0.343707 | 4 | -1.072962 | -0.044888 | 0.096422 | 4 | 2.164313 | 0.026286 |
| PZ | 0.121417 | 4 | -1.960990 | -0.139668 | 0.686087 | 4 | -0.434875 | -0.009230 |
| LOG | 0.299614 | 4 | 1.190666 | 0.041811 | 0.110544 | 4 | 2.043173 | 0.149302 |
| ROG | 0.819388 | 4 | 0.243788 | 0.009049 | 0.116851 | 4 | 1.994480 | 0.137886 |
| EMG | 0.429278 | 3 | 0.911412 | 0.105826 | 0.199416 | 3 | 1.640599 | 0.284229 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | CTRL | | | PMCI | | |
|  | P | dF | t | p | dF | t |
| Fp2 | 0.284360279 | 4 | 1.235162315 | 0.157698409 | 4 | -1.735320143 |
| Fp1 | 0.080245481 | 4 | 2.330075192 | 0.243502661 | 4 | -1.366686068 |
| F8 | 0.366052322 | 4 | 1.018451151 | 0.147773474 | 4 | -1.791028886 |
| F7 | 0.500714203 | 4 | 0.73938464 | 0.041784516 | 4 | -2.954440554 |
| F4 | 0.026611621 | 4 | 3.426881127 | 0.080433373 | 4 | -2.327940586 |
| F3 | 0.116257909 | 4 | 1.998934312 | 0.386233969 | 4 | -0.971676099 |
| T4 | 0.751292501 | 4 | 0.339524687 | 0.008393065 | 4 | -4.84115227 |
| T3 | 0.054425522 | 4 | 2.694110438 | 0.429913537 | 4 | -0.877181884 |
| C4 | 0.071384217 | 4 | 2.437713661 | 0.017501018 | 4 | -3.902729854 |
| C3 | 0.1413547 | 4 | 1.829224805 | 0.505470349 | 4 | -0.730680038 |
| T6 | 0.036938903 | 4 | 3.079796712 | 0.719421939 | 4 | 0.385600316 |
| T5 | 0.450874632 | 4 | 0.834627615 | 0.10155393 | 4 | -2.118145724 |
| P4 | 0.038091752 | 4 | 3.048293521 | 0.585579876 | 4 | -0.592183691 |
| P3 | 0.044088706 | 4 | 2.900661327 | 0.115218768 | 4 | -2.006800118 |
| O2 | 0.030830337 | 4 | 3.268581556 | 0.581912571 | 4 | -0.598229085 |
| O1 | 0.034261154 | 4 | 3.157653353 | 0.705153296 | 4 | 0.406546052 |
| FZ | 0.017085068 | 4 | 3.931247318 | 0.169007226 | 4 | -1.676197852 |
| CZ | 0.343707244 | 4 | 1.072962313 | 0.096422052 | 4 | -2.164313307 |
| PZ | 0.121416739 | 4 | 1.960990001 | 0.686087114 | 4 | 0.434874656 |
| LOG | 0.299613791 | 4 | -1.190665562 | 0.110544183 | 4 | -2.043173469 |
| ROG | 0.819388442 | 4 | -0.243787572 | 0.116850957 | 4 | -1.994479645 |
| EMG | 0.429277923 | 3 | -0.911411811 | 0.199415949 | 3 | -1.640599361 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | CTRL | | | | PMCI | | | |
|  | P | dF | T | m | p | dF | t | m |
| Fp1-Fp2 | 0.3666931 | 4 | -1.0169318 | -0.0202595 | 0.6893234 | 4 | 0.4300374 | 0.0306502 |
| F7-F8 | 0.4312246 | 4 | -0.8744713 | -0.0196530 | 0.2025345 | 4 | 1.5225416 | 0.0844670 |
| F3-F4 | 0.0946632 | 4 | -2.1807678 | -0.0524790 | 0.4236694 | 4 | 0.8901847 | 0.0336826 |
| T3-T4 | 0.3498323 | 4 | -1.0577135 | -0.0438847 | 0.1294195 | 4 | 1.9054728 | 0.0719496 |
| C3-C4 | 0.0726467 | 4 | -2.4214800 | -0.0605377 | 0.6221811 | 4 | 0.5331402 | 0.0141039 |
| T5-T6 | 0.3563187 | 4 | -1.0418227 | -0.0463708 | 0.3531683 | 4 | 1.0495083 | 0.0506309 |
| P3-P4 | 0.0148418 | 4 | -4.1009282 | -0.0729619 | 0.8777196 | 4 | 0.1639522 | 0.0072827 |
| O1-O2 | 0.0296727 | 4 | -3.3093424 | -0.1094273 | 0.8495494 | 4 | -0.2023075 | -0.0101433 |
| LOG-ROG | 0.4959196 | 4 | 0.7482225 | 0.0278497 | 0.3277879 | 4 | 1.1137711 | 0.1019242 |
| Fp2-P4 | 0.0561479 | 4 | -2.6641340 | -0.0386475 | 0.1519069 | 4 | 1.7673585 | 0.0742726 |
| Fp1-P3 | 0.0681826 | 4 | -2.4803906 | -0.0383830 | 0.1361608 | 4 | 1.8615191 | 0.0789440 |
| O2-P4-T4 | 0.4757175 | 4 | -0.7861879 | -0.0335499 | 0.4854392 | 4 | 0.7677676 | 0.0299616 |
| O1-P3-T3 | 0.1376006 | 4 | -1.8524361 | -0.0724840 | 0.3973201 | 4 | 0.9468720 | 0.0274780 |

ANOVA

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | **dF** | **Sum sq** | **Mean sq** | **F** | **p(>F)** |
| FP1 | Grupo | 1 | 0.03234095 | 0.03234095 | 2.8002617 | 0.1136837 |
| Etapa | 1 | 0.00217078 | 0.00217078 | 0.1879583 | 0.6704099 |
| Grupo:Etapa | 1 | 0.01472933 | 0.01472933 | 1.2753483 | 0.2754134 |
| Residuals | 16 | 0.18478819 | 0.01154926 | NA | NA |
| FP2 | Grupo | 1 | 0.027590725 | 0.027590725 | 2.10012138 | 0.166604 |
| Etapa | 1 | 0.000538464 | 0.000538464 | 0.04098624 | 0.8421164 |
| Grupo:Etapa | 1 | 0.017006676 | 0.017006676 | 1.29449605 | 0.2719725 |
| Residuales | 16 | 0.210202897 | 0.013137681 | NA | NA |
| F8 | Grupo | 1 | 0.027912677 | 0.027912677 | 1.2331637 | 0.2832032 |
| Etapa | 1 | 0.004810158 | 0.004810158 | 0.2125096 | 0.6510118 |
| Grupo:Etapa | 1 | 0.012677916 | 0.012677916 | 0.560102 | 0.465079 |
| Residuals | 16 | 0.36216023 | 0.022635014 | NA | N |
| F7 | Grupo | 1 | 0.002388151 | 0.002388151 | 0.1101635 | 0.7442662 |
| Etapa | 1 | 0.008033406 | 0.008033406 | 0.3705748 | 0.5512368 |
| Grupo:Etapa | 1 | 0.033061218 | 0.033061218 | 1.5250882 | 0.2346798 |
| Residuals | 16 | 0.346851726 | 0.021678233 | NA | NA |
| F4 | Grupo | 1 | 0.020647693 | 0.020647693 | 0.81688878 | 0.3794986 |
| Etapa | 1 | 0.000288628 | 0.000288628 | 0.01141904 | 0.9162285 |
| Grupo:Etapa | 1 | 0.020291889 | 0.020291889 | 0.80281205 | 0.3835366 |
| Residuals | 16 | 0.40441623 | 0.025276014 | NA | N |
| F3 | Grupo | 1 | 6.00E-06 | 6.00E-06 | 0.000240016 | 0.9878308 |
| Etapa | 1 | 6.49E-03 | 6.49E-03 | 0.259383874 | 0.6174956 |
| Grupo:Etapa | 1 | 1.43E-02 | 1.43E-02 | 0.570304813 | 0.4611107 |
| Residuals | 16 | 4.00E-01 | 2.50E-02 | NA | NA |
| T4 | Grupo | 1 | 0.001757927 | 0.001757927 | 0.1074336 | 0.7473349 |
| Etapa | 1 | 0.010260988 | 0.010260988 | 0.6270879 | 0.4400087 |
| Grupo:Etapa | 1 | 0.017776492 | 0.017776492 | 1.0863888 | 0.3127667 |
| Residuals | 16 | 0.261806712 | 0.016362919 | NA | NA |
| T3 | Grupo | 1 | 0.000844114 | 0.000844114 | 0.04577904 | 0.8332808 |
| Etapa | 1 | 0.005446332 | 0.005446332 | 0.29537213 | 0.5942904 |
| Grupo:Etapa | 1 | 0.032992545 | 0.032992545 | 1.789292 | 0.1997169 |
| Residuals | 16 | 0.295022118 | 0.018438882 | NA | NA |
| C4 | Grupo | 1 | 0.005610495 | 0.005610495 | 0.3823806 | 0.545035 |
| Etapa | 1 | 0.001546313 | 0.001546313 | 0.1053882 | 0.7496627 |
| Grupo:Etapa | 1 | 0.018369131 | 0.018369131 | 1.2519393 | 0.2796999 |
| Residuals | 16 | 0.234760651 | 0.014672541 | NA | NA |
| C3 | Grupo | 1 | 0.002094012 | 0.002094012 | 0.1178586 | 0.7358382 |
| Etapa | 1 | 0.005168096 | 0.005168096 | 0.2908792 | 0.5970837 |
| Grupo:Etapa | 1 | 0.01092307 | 0.01092307 | 0.61479 | 0.4444437 |
| Residuals | 16 | 0.284274489 | 0.017767156 | NA | NA |
| T6 | Grupo | 1 | 0.088705338 | 0.088705338 | 1.24941963 | 0.2801666 |
| Etapa | 1 | 0.024481424 | 0.024481424 | 0.34482222 | 0.5652541 |
| Grupo:Etapa | 1 | 0.004399404 | 0.004399404 | 0.06196585 | 0.8065826 |
| Residuals | 16 | 1.135955739 | 0.070997234 | NA | NA |
| T5 | Grupo | 1 | 0.013934814 | 0.013934814 | 0.6978165 | 0.4158187 |
| Etapa | 1 | 0.002326612 | 0.002326612 | 0.1165102 | 0.7372922 |
| Grupo:Etapa | 1 | 0.017576683 | 0.017576683 | 0.880191 | 0.3620969 |
| Residuals | 16 | 0.319506688 | 0.019969168 | NA | NA |
| P4 | Grupo | 1 | 0.005139503 | 0.005139503 | 0.2841849 | 0.6012982 |
| Etapa | 1 | 0.010804135 | 0.010804135 | 0.5974064 | 0.4508375 |
| Grupo:Etapa | 1 | 0.017388151 | 0.017388151 | 0.9614645 | 0.3414132 |
| Residuals | 16 | 0.28936109 | 0.018085068 | NA | NA |
| P3 | Grupo | 1 | 0.003246115 | 0.003246115 | 0.1884741 | 0.6699871 |
| Etapa | 1 | 0.006943016 | 0.006943016 | 0.4031214 | 0.5344565 |
| Grupo:Etapa | 1 | 0.019244315 | 0.019244315 | 1.1173525 | 0.3061888 |
| Residuals | 16 | 0.275570194 | 0.017223137 | NA | NA |
| O2 | Grupo | 1 | 0.000122198 | 0.000122198 | 0.008917138 | 0.9259396 |
| Etapa | 1 | 0.016744257 | 0.016744257 | 1.221873666 | 0.2853384 |
| Grupo:Etapa | 1 | 0.030017124 | 0.030017124 | 2.190430683 | 0.1582913 |
| Residuals | 16 | 0.219260069 | 0.013703754 | NA | NA |
| O1 | Grupo | 1 | 0.002722944 | 0.002722944 | 0.2329308 | 0.6358959 |
| Etapa | 1 | 0.022917997 | 0.022917997 | 1.9604905 | 0.1805534 |
| Grupo:Etapa | 1 | 0.017382259 | 0.017382259 | 1.486943 | 0.2403632 |
| Residuals | 16 | 0.187038881 | 0.01168993 | NA | NA |
| FZ | Grupo | 1 | 1.30E-03 | 1.30E-03 | 0.06971436 | 0.7951238 |
| Etapa | 1 | 4.85E-03 | 4.85E-03 | 0.26044511 | 0.6167827 |
| Grupo:Etapa | 1 | 2.17E-02 | 2.17E-02 | 1.16549766 | 0.2963343 |
| Residuals | 16 | 2.98E-01 | 1.86E-02 | NA | NA |
| CZ | Grupo | 1 | 0.002185683 | 0.002185683 | 0.11750838 | 0.7362149 |
| Etapa | 1 | 0.000432543 | 0.000432543 | 0.02325473 | 0.880703 |
| Grupo:Etapa | 1 | 0.006332141 | 0.006332141 | 0.34043347 | 0.5677136 |
| Residuals | 16 | 0.297603689 | 0.018600231 | NA | NA |
| PZ | Grupo | 1 | 0.000179066 | 0.000179066 | 0.007211293 | 0.933379 |
| Etapa | 1 | 0.027713186 | 0.027713186 | 1.116057268 | 0.3064601 |
| Grupo:Etapa | 1 | 0.021267687 | 0.021267687 | 0.856486037 | 0.3684729 |
| Residuals | 16 | 0.397301277 | 0.02483133 | NA | NA |
| LOG | Grupo | 1 | 0.06318451 | 0.06318451 | 4.0907873 | 0.06016208 |
| Etapa | 1 | 0.04565534 | 0.04565534 | 2.9558875 | 0.10484792 |
| Grupo:Etapa | 1 | 0.01444283 | 0.01444283 | 0.9350799 | 0.34793678 |
| Residuals | 16 | 0.24712898 | 0.01544556 | NA | NA |
| ROG | Grupo | 1 | 0.02384455 | 0.02384455 | 1.709368 | 0.2095441 |
| Etapa | 1 | 0.02698715 | 0.02698715 | 1.934655 | 0.1832923 |
| Grupo:Etapa | 1 | 0.02074866 | 0.02074866 | 1.48743 | 0.2402895 |
| Residuals | 16 | 0.22318938 | 0.01394934 | NA | NA |
| EMG | Grupo | 1 | 0.1237699 | 0.1237699 | 1.0405691 | 0.3278149 |
| Etapa | 1 | 0.15214269 | 0.15214269 | 1.2791073 | 0.2801622 |
| Grupo:Etapa | 1 | 0.03182785 | 0.03182785 | 0.2675859 | 0.6143576 |
| Residuals | 12 | 1.42733321 | 0.11894443 | NA | NA |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | **dF** | **Sum sq** | **Mean sq** | **F** | **p(>F)** |
| FP1-FP2 | rupo | 1 | 0.044088007 | 0.044088007 | 1.933278391 | 0.1834397 |
| Etapa | 1 | 0.000134958 | 0.000134958 | 0.005917966 | 0.9396343 |
| Grupo:Etapa | 1 | 0.003239736 | 0.003239736 | 0.14206386 | 0.7111899 |
| Residuals | 16 | 0.36487663 | 0.022804789 | NA | NA |
| F7-F8 | Grupo | 1 | 0.025388661 | 0.025388661 | 0.6154933 | 0.4441881 |
| Etapa | 1 | 0.005251067 | 0.005251067 | 0.1273008 | 0.7259092 |
| Grupo:Etapa | 1 | 0.013551228 | 0.013551228 | 0.3285203 | 0.5744997 |
| Residuals | 16 | 0.659988683 | 0.041249293 | NA | NA |
| F3-F4 | Grupo | 1 | 0.00519973 | 0.00519973 | 0.15716364 | 0.6970186 |
| Etapa | 1 | 0.00044163 | 0.00044163 | 0.01334843 | 0.9094583 |
| Grupo:Etapa | 1 | 0.009279785 | 0.009279785 | 0.28048473 | 0.6036554 |
| Residuals | 16 | 0.529357005 | 0.033084813 | NA | NA |
| T3-T4 | Grupo | 1 | 3.53E-05 | 3.53E-05 | 0.001518923 | 0.9693938 |
| Etapa | 1 | 9.85E-04 | 9.85E-04 | 0.042423878 | 0.8394119 |
| Grupo:Etapa | 1 | 1.68E-02 | 1.68E-02 | 0.722694923 | 0.4078031 |
| Residuals | 16 | 3.71E-01 | 2.32E-02 | NA | NA |
| C3-C4 | Grupo | 1 | 0.000194508 | 0.000194508 | 0.0082381 | 0.9288067 |
| Etapa | 1 | 0.002695115 | 0.002695115 | 0.1141478 | 0.7398627 |
| Grupo:Etapa | 1 | 0.006964208 | 0.006964208 | 0.2949592 | 0.5945459 |
| Residuals | 16 | 0.377772022 | 0.023610751 | NA | NA |
| T5-T6 | rupo | 1 | 6.53E-03 | 6.53E-03 | 0.198420655 | 0.6619667 |
| Etapa | 1 | 2.27E-05 | 2.27E-05 | 0.000688867 | 0.9793855 |
| Grupo:Etapa | 1 | 1.18E-02 | 1.18E-02 | 0.35715736 | 0.5584535 |
| Residuals | 16 | 5.27E-01 | 3.29E-02 | NA | NA |
| P3-P4 | Grupo | 1 | 0.002514965 | 0.002514965 | 0.0920762 | 0.7654642 |
| Etapa | 1 | 0.005392209 | 0.005392209 | 0.1974159 | 0.6627657 |
| Grupo:Etapa | 1 | 0.008048996 | 0.008048996 | 0.2946844 | 0.5947161 |
| Residuals | 16 | 0.43702326 | 0.027313954 | NA | NA |
| O1-O2 | Grupo | 1 | 0.00436738 | 0.00436738 | 0.2260901 | 0.6408649 |
| Etapa | 1 | 0.0178714 | 0.0178714 | 0.9251648 | 0.3504346 |
| Grupo:Etapa | 1 | 0.01232165 | 0.01232165 | 0.6378657 | 0.4361802 |
| Residuals | 16 | 0.30907184 | 0.01931699 | NA | NA |
| LOG-ROG | rupo | 1 | 0.084497093 | 0.084497093 | 4.2443538 | 0.05603071 |
| Etapa | 1 | 0.021051587 | 0.021051587 | 1.0574374 | 0.31909605 |
| Grupo:Etapa | 1 | 0.006858799 | 0.006858799 | 0.3445227 | 0.56542123 |
| Residuals | 16 | 0.318529878 | 0.019908117 | NA | NA |
| FP2-P4 | Grupo | 1 | 0.012409128 | 0.012409128 | 0.51698544 | 0.4825005 |
| Etapa | 1 | 0.001586435 | 0.001586435 | 0.06609358 | 0.8003887 |
| Grupo:Etapa | 1 | 0.015938713 | 0.015938713 | 0.66403395 | 0.427103 |
| Residuals | 16 | 0.38404574 | 0.024002859 | NA | NA |
| FP1-P3 | rupo | 1 | 0.01319493 | 0.01319493 | 0.62007871 | 0.4425276 |
| Etapa | 1 | 0.00205649 | 0.00205649 | 0.09664211 | 0.7599104 |
| Grupo:Etapa | 1 | 0.01720703 | 0.01720703 | 0.80862219 | 0.3818622 |
| Residuals | 16 | 0.34047111 | 0.02127944 | NA | NA |
| O2-P4-T4 | Grupo | 1 | 1.17E-05 | 1.17E-05 | 0.000466651 | 0.9830325 |
| Etapa | 1 | 1.61E-05 | 1.61E-05 | 0.000639351 | 0.98014 |
| Grupo:Etapa | 1 | 5.04E-03 | 5.04E-03 | 0.200296201 | 0.6604817 |
| Residuals | 16 | 4.03E-01 | 2.52E-02 | NA | NA |
| O1-P3-T3 | rupo | 1 | 0.013226923 | 0.013226923 | 0.6788799 | 0.4220855 |
| Etapa | 1 | 0.002531919 | 0.002531919 | 0.1299523 | 0.7231965 |
| Grupo:Etapa | 1 | 0.012490508 | 0.012490508 | 0.6410829 | 0.4350477 |
| Residuals | 16 | 0.311735225 | 0.019483452 | NA | NA |