**Figure 2—figure source data 1.** All significant links (FDR p<0.05) between the AAL2 areas for the smoking group.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Functional connectivity** | | **t value** | **p value** | **Functional connectivity** | | **t value** | **p value** |
| Frontal\_Sup\_2\_L | Frontal\_Mid\_2\_R | -4.409 | 1.23E-05 | Frontal\_Inf\_Oper\_L | Precuneus\_L | -3.475 | 5.48E-04 |
| Frontal\_Sup\_2\_R | Frontal\_Mid\_2\_R | -3.912 | 1.02E-04 | SupraMarginal\_R | Precuneus\_L | -3.472 | 5.55E-04 |
| Frontal\_Sup\_2\_L | Frontal\_Inf\_Oper\_R | -4.354 | 1.57E-05 | Frontal\_Inf\_Orb\_2\_L | Supp\_Motor\_Area\_R | -3.452 | 5.97E-04 |
| Frontal\_Sup\_2\_R | Frontal\_Inf\_Oper\_R | -3.980 | 7.75E-05 | Rolandic\_Oper\_L | Frontal\_Med\_Orb\_R | -3.453 | 5.93E-04 |
| Frontal\_Mid\_2\_L | Frontal\_Inf\_Oper\_R | -3.970 | 8.07E-05 | Parietal\_Sup\_L | Parietal\_Sup\_R | -3.461 | 5.77E-04 |
| Frontal\_Inf\_Oper\_R | Frontal\_Inf\_Tri\_L | -4.271 | 2.26E-05 | Rolandic\_Oper\_L | Precuneus\_R | -3.458 | 5.84E-04 |
| Frontal\_Inf\_Orb\_2\_L | Rolandic\_Oper\_L | -3.933 | 9.37E-05 | Rolandic\_Oper\_L | Heschl\_R | -3.457 | 5.85E-04 |
| Frontal\_Inf\_Orb\_2\_L | Rolandic\_Oper\_R | -4.019 | 6.60E-05 | ParaHippocampal\_L | Temporal\_Sup\_L | -3.454 | 5.91E-04 |
| Frontal\_Sup\_2\_L | OFCmed\_R | -4.464 | 9.63E-06 | Frontal\_Med\_Orb\_R | Fusiform\_L | -3.445 | 6.11E-04 |
| Frontal\_Inf\_Oper\_L | OFClat\_R | -3.935 | 9.31E-05 | Insula\_R | Amygdala\_R | -3.441 | 6.21E-04 |
| Frontal\_Inf\_Orb\_2\_L | Insula\_R | -3.973 | 7.95E-05 | Putamen\_L | Pallidum\_L | -3.438 | 6.27E-04 |
| Frontal\_Inf\_Oper\_L | Cingulate\_Ant\_R | -3.914 | 1.01E-04 | OFCpost\_L | SupraMarginal\_R | -3.432 | 6.41E-04 |
| Frontal\_Inf\_Orb\_2\_L | Amygdala\_R | -4.067 | 5.41E-05 | Frontal\_Inf\_Orb\_2\_R | Insula\_L | -3.429 | 6.49E-04 |
| Frontal\_Inf\_Orb\_2\_L | Occipital\_Mid\_R | -3.984 | 7.60E-05 | Frontal\_Inf\_Tri\_L | Precuneus\_L | -3.425 | 6.57E-04 |
| Frontal\_Inf\_Orb\_2\_L | Fusiform\_R | -3.865 | 1.23E-04 | OFClat\_R | Thalamus\_L | -3.427 | 6.53E-04 |
| Frontal\_Inf\_Orb\_2\_L | Parietal\_Sup\_L | -3.861 | 1.25E-04 | Frontal\_Mid\_2\_R | Frontal\_Inf\_Orb\_2\_L | -3.423 | 6.62E-04 |
| Frontal\_Inf\_Orb\_2\_R | Parietal\_Sup\_L | -3.955 | 8.59E-05 | Frontal\_Inf\_Oper\_R | Cingulate\_Post\_R | -3.409 | 6.97E-04 |
| Frontal\_Sup\_2\_L | Parietal\_Sup\_R | -4.001 | 7.11E-05 | Frontal\_Med\_Orb\_R | Occipital\_Inf\_L | -3.404 | 7.08E-04 |
| Frontal\_Inf\_Orb\_2\_L | Parietal\_Sup\_R | -4.152 | 3.78E-05 | Amygdala\_R | Fusiform\_L | -3.416 | 6.78E-04 |
| Frontal\_Med\_Orb\_R | Parietal\_Sup\_R | -4.147 | 3.86E-05 | Frontal\_Inf\_Tri\_L | Fusiform\_R | -3.402 | 7.15E-04 |
| Rectus\_L | Parietal\_Sup\_R | -3.870 | 1.21E-04 | Frontal\_Inf\_Tri\_R | Parietal\_Sup\_L | -3.414 | 6.83E-04 |
| OFCmed\_R | Parietal\_Sup\_R | -4.080 | 5.11E-05 | Cingulate\_Post\_L | Parietal\_Sup\_R | -3.401 | 7.16E-04 |
| Frontal\_Inf\_Tri\_L | Parietal\_Inf\_L | -3.878 | 1.17E-04 | Amygdala\_R | Parietal\_Inf\_L | -3.412 | 6.89E-04 |
| Frontal\_Inf\_Tri\_R | Parietal\_Inf\_L | -3.861 | 1.25E-04 | OFCmed\_R | SupraMarginal\_L | -3.400 | 7.19E-04 |
| Frontal\_Inf\_Tri\_L | Parietal\_Inf\_R | -3.885 | 1.14E-04 | OFCant\_R | Precuneus\_L | -3.397 | 7.26E-04 |
| Frontal\_Inf\_Tri\_L | SupraMarginal\_R | -4.090 | 4.90E-05 | Frontal\_Sup\_2\_L | Putamen\_R | -3.416 | 6.79E-04 |
| Frontal\_Inf\_Orb\_2\_L | SupraMarginal\_R | -4.297 | 2.02E-05 | Occipital\_Mid\_L | Temporal\_Sup\_L | -3.417 | 6.77E-04 |
| Parietal\_Sup\_R | Precuneus\_L | -4.014 | 6.74E-05 | Occipital\_Mid\_R | Temporal\_Sup\_L | -3.397 | 7.25E-04 |
| Frontal\_Inf\_Tri\_L | Precuneus\_R | -3.929 | 9.54E-05 | Fusiform\_R | Temporal\_Sup\_L | -3.397 | 7.27E-04 |
| Caudate\_L | Putamen\_L | -4.216 | 2.87E-05 | Fusiform\_R | Temporal\_Pole\_Sup\_L | -3.403 | 7.10E-04 |
| Caudate\_R | Putamen\_R | -3.972 | 7.99E-05 | Rolandic\_Oper\_R | Amygdala\_R | -3.394 | 7.34E-04 |
| Caudate\_L | Pallidum\_L | -4.255 | 2.42E-05 | Frontal\_Inf\_Orb\_2\_L | Calcarine\_L | -3.387 | 7.53E-04 |
| Frontal\_Inf\_Orb\_2\_L | Temporal\_Sup\_L | -4.106 | 4.59E-05 | Frontal\_Med\_Orb\_L | Occipital\_Sup\_R | -3.386 | 7.55E-04 |
| Hippocampus\_L | Temporal\_Sup\_L | -4.179 | 3.37E-05 | Hippocampus\_R | Occipital\_Mid\_R | -3.391 | 7.41E-04 |
| Frontal\_Inf\_Orb\_2\_L | Temporal\_Sup\_R | -4.317 | 1.85E-05 | Frontal\_Inf\_Oper\_R | Precuneus\_R | -3.387 | 7.53E-04 |
| Hippocampus\_L | Temporal\_Sup\_R | -3.863 | 1.24E-04 | Rolandic\_Oper\_R | Heschl\_R | -3.387 | 7.54E-04 |
| Hippocampus\_R | Temporal\_Sup\_R | -3.909 | 1.03E-04 | Precuneus\_R | Temporal\_Sup\_L | -3.385 | 7.58E-04 |
| Amygdala\_R | Temporal\_Sup\_R | -3.945 | 8.94E-05 | Frontal\_Mid\_2\_R | Cingulate\_Ant\_R | -3.382 | 7.66E-04 |
| Frontal\_Sup\_2\_L | OFCant\_R | -3.831 | 1.41E-04 | Hippocampus\_R | Parietal\_Sup\_R | -3.382 | 7.68E-04 |
| Rolandic\_Oper\_L | Hippocampus\_L | -3.833 | 1.40E-04 | Frontal\_Inf\_Tri\_L | Cingulate\_Mid\_R | -3.375 | 7.85E-04 |
| Rectus\_R | Parietal\_Sup\_R | -3.834 | 1.40E-04 | Frontal\_Inf\_Orb\_2\_L | Calcarine\_R | -3.376 | 7.83E-04 |
| Frontal\_Inf\_Oper\_R | Parietal\_Inf\_L | -3.833 | 1.40E-04 | Frontal\_Inf\_Orb\_2\_R | Temporal\_Sup\_R | -3.377 | 7.80E-04 |
| Frontal\_Sup\_2\_L | Frontal\_Inf\_Oper\_L | -3.751 | 1.93E-04 | Frontal\_Inf\_Tri\_L | Insula\_R | -3.372 | 7.95E-04 |
| Frontal\_Inf\_Oper\_R | Frontal\_Inf\_Orb\_2\_L | -3.770 | 1.79E-04 | OFClat\_L | SupraMarginal\_R | -3.373 | 7.92E-04 |
| Frontal\_Inf\_Orb\_2\_L | Insula\_L | -3.805 | 1.56E-04 | Frontal\_Mid\_2\_L | Frontal\_Inf\_Orb\_2\_R | -3.368 | 8.06E-04 |
| Frontal\_Inf\_Oper\_L | Amygdala\_R | -3.737 | 2.04E-04 | Supp\_Motor\_Area\_R | OFCmed\_R | -3.348 | 8.64E-04 |
| Frontal\_Inf\_Tri\_L | Amygdala\_R | -3.800 | 1.60E-04 | Frontal\_Mid\_2\_R | Cingulate\_Post\_L | -3.347 | 8.69E-04 |
| Frontal\_Inf\_Orb\_2\_L | Lingual\_L | -3.746 | 1.97E-04 | Frontal\_Inf\_Oper\_L | Cingulate\_Post\_R | -3.350 | 8.58E-04 |
| Frontal\_Inf\_Orb\_2\_L | Occipital\_Mid\_L | -3.782 | 1.71E-04 | Frontal\_Inf\_Orb\_2\_L | ParaHippocampal\_R | -3.357 | 8.39E-04 |
| Frontal\_Inf\_Tri\_L | Parietal\_Sup\_R | -3.733 | 2.07E-04 | Cingulate\_Mid\_L | Amygdala\_R | -3.354 | 8.48E-04 |
| Frontal\_Inf\_Orb\_2\_R | Parietal\_Inf\_L | -3.734 | 2.06E-04 | OFCmed\_R | Occipital\_Sup\_L | -3.354 | 8.48E-04 |
| Frontal\_Mid\_2\_R | Precuneus\_L | -3.777 | 1.75E-04 | Frontal\_Inf\_Orb\_2\_L | Occipital\_Inf\_L | -3.347 | 8.69E-04 |
| OFCmed\_R | Precuneus\_L | -3.737 | 2.04E-04 | Parietal\_Sup\_R | Angular\_L | -3.357 | 8.37E-04 |
| Frontal\_Inf\_Orb\_2\_L | Precuneus\_R | -3.735 | 2.06E-04 | Putamen\_L | Pallidum\_R | -3.348 | 8.67E-04 |
| Putamen\_L | Putamen\_R | -3.743 | 2.00E-04 | OFCpost\_L | Temporal\_Sup\_R | -3.355 | 8.43E-04 |
| Hippocampus\_L | Heschl\_L | -3.808 | 1.55E-04 | Frontal\_Inf\_Oper\_L | Temporal\_Inf\_R | -3.356 | 8.42E-04 |
| Frontal\_Inf\_Orb\_2\_L | Heschl\_R | -3.739 | 2.03E-04 | OFClat\_L | Amygdala\_R | -3.342 | 8.83E-04 |
| Hippocampus\_R | Temporal\_Sup\_L | -3.806 | 1.56E-04 | Frontal\_Inf\_Oper\_R | Cingulate\_Ant\_R | -3.332 | 9.14E-04 |
| Amygdala\_R | Temporal\_Sup\_L | -3.749 | 1.95E-04 | Supp\_Motor\_Area\_R | Hippocampus\_L | -3.333 | 9.14E-04 |
| Fusiform\_L | Temporal\_Sup\_L | -3.792 | 1.65E-04 | Hippocampus\_R | Occipital\_Inf\_L | -3.332 | 9.15E-04 |
| Hippocampus\_R | Temporal\_Pole\_Sup\_L | -3.743 | 2.00E-04 | Precuneus\_L | Temporal\_Sup\_L | -3.328 | 9.29E-04 |
| Frontal\_Inf\_Oper\_L | Frontal\_Inf\_Orb\_2\_R | -3.724 | 2.14E-04 | Rectus\_R | Occipital\_Sup\_R | -3.324 | 9.42E-04 |
| Frontal\_Inf\_Oper\_L | OFCpost\_R | -3.701 | 2.34E-04 | OFCmed\_R | Occipital\_Mid\_R | -3.326 | 9.36E-04 |
| Frontal\_Inf\_Orb\_2\_L | Cingulate\_Mid\_L | -3.701 | 2.35E-04 | Lingual\_L | Paracentral\_Lobule\_R | -3.323 | 9.44E-04 |
| Supp\_Motor\_Area\_R | Amygdala\_R | -3.707 | 2.29E-04 | Frontal\_Inf\_Oper\_L | Hippocampus\_R | -3.321 | 9.53E-04 |
| Frontal\_Inf\_Orb\_2\_L | Fusiform\_L | -3.706 | 2.30E-04 | Frontal\_Mid\_2\_R | Frontal\_Inf\_Tri\_L | -3.293 | 1.05E-03 |
| Frontal\_Inf\_Oper\_R | Precuneus\_L | -3.714 | 2.23E-04 | Frontal\_Mid\_2\_L | Frontal\_Inf\_Tri\_R | -3.295 | 1.04E-03 |
| Frontal\_Inf\_Oper\_R | Frontal\_Inf\_Tri\_R | -3.694 | 2.41E-04 | Frontal\_Inf\_Oper\_R | Frontal\_Med\_Orb\_R | -3.311 | 9.85E-04 |
| Frontal\_Mid\_2\_L | Frontal\_Mid\_2\_R | -3.679 | 2.55E-04 | Frontal\_Sup\_2\_L | Insula\_R | -3.292 | 1.05E-03 |
| Frontal\_Inf\_Orb\_2\_L | Hippocampus\_R | -3.674 | 2.60E-04 | Frontal\_Inf\_Tri\_L | Cingulate\_Mid\_L | -3.311 | 9.87E-04 |
| Frontal\_Inf\_Orb\_2\_L | Occipital\_Sup\_L | -3.673 | 2.61E-04 | Rolandic\_Oper\_L | Cingulate\_Post\_R | -3.298 | 1.03E-03 |
| Rolandic\_Oper\_L | Precuneus\_L | -3.670 | 2.65E-04 | Rolandic\_Oper\_L | Hippocampus\_R | -3.301 | 1.02E-03 |
| Hippocampus\_R | Fusiform\_R | -3.665 | 2.69E-04 | Insula\_L | Amygdala\_R | -3.301 | 1.02E-03 |
| OFCmed\_R | Parietal\_Sup\_L | -3.661 | 2.74E-04 | Frontal\_Inf\_Tri\_L | Calcarine\_L | -3.308 | 9.96E-04 |
| OFCpost\_L | Heschl\_L | -3.659 | 2.76E-04 | OFCmed\_R | Occipital\_Sup\_R | -3.290 | 1.06E-03 |
| Frontal\_Med\_Orb\_R | Occipital\_Sup\_R | -3.655 | 2.80E-04 | Frontal\_Mid\_2\_L | Parietal\_Sup\_R | -3.290 | 1.06E-03 |
| Frontal\_Sup\_2\_L | SupraMarginal\_R | -3.650 | 2.85E-04 | Cingulate\_Ant\_R | Parietal\_Inf\_L | -3.306 | 1.00E-03 |
| OFClat\_L | Parietal\_Sup\_R | -3.633 | 3.04E-04 | Olfactory\_R | SupraMarginal\_L | -3.293 | 1.05E-03 |
| Caudate\_L | Putamen\_R | -3.634 | 3.03E-04 | Frontal\_Inf\_Orb\_2\_R | SupraMarginal\_R | -3.307 | 1.00E-03 |
| Frontal\_Med\_Orb\_R | Temporal\_Sup\_R | -3.640 | 2.96E-04 | Fusiform\_L | Temporal\_Sup\_R | -3.302 | 1.02E-03 |
| Frontal\_Sup\_2\_R | Frontal\_Inf\_Oper\_L | -3.609 | 3.33E-04 | Hippocampus\_L | Temporal\_Pole\_Sup\_L | -3.295 | 1.04E-03 |
| Frontal\_Sup\_2\_L | Frontal\_Inf\_Orb\_2\_R | -3.604 | 3.40E-04 | Frontal\_Inf\_Orb\_2\_L | Temporal\_Pole\_Sup\_R | -3.313 | 9.79E-04 |
| Supp\_Motor\_Area\_L | OFCmed\_R | -3.612 | 3.29E-04 | Hippocampus\_R | Temporal\_Pole\_Sup\_R | -3.298 | 1.03E-03 |
| Rolandic\_Oper\_R | Hippocampus\_L | -3.605 | 3.38E-04 | Hippocampus\_R | Temporal\_Mid\_R | -3.304 | 1.01E-03 |
| Hippocampus\_R | Occipital\_Sup\_R | -3.613 | 3.29E-04 | Hippocampus\_R | Occipital\_Inf\_R | -3.286 | 1.07E-03 |
| OFCant\_R | Parietal\_Sup\_L | -3.599 | 3.46E-04 | Frontal\_Inf\_Tri\_L | Fusiform\_L | -3.284 | 1.08E-03 |
| Frontal\_Sup\_2\_L | Parietal\_Inf\_R | -3.597 | 3.48E-04 | Supp\_Motor\_Area\_L | Precuneus\_R | -3.283 | 1.09E-03 |
| Frontal\_Inf\_Oper\_L | Precuneus\_R | -3.622 | 3.18E-04 | Frontal\_Inf\_Tri\_L | Frontal\_Inf\_Tri\_R | -3.261 | 1.17E-03 |
| Hippocampus\_R | Paracentral\_Lobule\_R | -3.602 | 3.42E-04 | Frontal\_Inf\_Orb\_2\_L | OFCmed\_R | -3.271 | 1.13E-03 |
| Frontal\_Inf\_Orb\_2\_L | Heschl\_L | -3.598 | 3.47E-04 | Rolandic\_Oper\_L | OFCpost\_L | -3.272 | 1.13E-03 |
| Frontal\_Sup\_Medial\_R | Temporal\_Sup\_R | -3.607 | 3.35E-04 | Frontal\_Sup\_2\_L | OFClat\_R | -3.250 | 1.22E-03 |
| Frontal\_Inf\_Oper\_R | OFClat\_L | -3.583 | 3.67E-04 | OFClat\_R | Insula\_L | -3.267 | 1.15E-03 |
| Frontal\_Inf\_Orb\_2\_R | Parietal\_Sup\_R | -3.583 | 3.68E-04 | Frontal\_Mid\_2\_L | Cingulate\_Ant\_R | -3.256 | 1.20E-03 |
| Lingual\_L | Temporal\_Sup\_L | -3.579 | 3.73E-04 | Supp\_Motor\_Area\_R | Hippocampus\_R | -3.254 | 1.20E-03 |
| Cuneus\_R | Paracentral\_Lobule\_R | -3.573 | 3.82E-04 | Rolandic\_Oper\_L | ParaHippocampal\_L | -3.254 | 1.20E-03 |
| Hippocampus\_R | Lingual\_L | -3.566 | 3.92E-04 | Frontal\_Inf\_Orb\_2\_R | Amygdala\_R | -3.262 | 1.17E-03 |
| Frontal\_Inf\_Tri\_L | Parietal\_Sup\_L | -3.566 | 3.92E-04 | Frontal\_Inf\_Tri\_L | Lingual\_L | -3.273 | 1.13E-03 |
| Pallidum\_L | Pallidum\_R | -3.564 | 3.95E-04 | Rectus\_R | Occipital\_Sup\_L | -3.260 | 1.18E-03 |
| Frontal\_Sup\_2\_L | Frontal\_Inf\_Tri\_R | -3.534 | 4.41E-04 | OFClat\_L | Occipital\_Mid\_R | -3.265 | 1.16E-03 |
| Precentral\_R | Frontal\_Inf\_Orb\_2\_L | -3.502 | 4.96E-04 | Frontal\_Inf\_Tri\_L | Occipital\_Inf\_L | -3.260 | 1.18E-03 |
| Frontal\_Inf\_Oper\_R | Frontal\_Inf\_Orb\_2\_R | -3.507 | 4.88E-04 | Frontal\_Sup\_Medial\_R | Parietal\_Sup\_R | -3.244 | 1.24E-03 |
| Frontal\_Inf\_Oper\_L | Frontal\_Med\_Orb\_R | -3.501 | 4.98E-04 | OFCant\_R | Parietal\_Sup\_R | -3.269 | 1.14E-03 |
| Frontal\_Inf\_Orb\_2\_L | Cingulate\_Mid\_R | -3.504 | 4.93E-04 | OFCpost\_L | Parietal\_Sup\_R | -3.275 | 1.12E-03 |
| Frontal\_Inf\_Tri\_R | Amygdala\_R | -3.498 | 5.03E-04 | OFCpost\_R | Parietal\_Sup\_R | -3.249 | 1.22E-03 |
| Rolandic\_Oper\_L | Lingual\_L | -3.509 | 4.83E-04 | OFCpost\_R | Parietal\_Inf\_L | -3.276 | 1.11E-03 |
| Hippocampus\_L | Lingual\_L | -3.523 | 4.59E-04 | Frontal\_Inf\_Tri\_R | Precuneus\_L | -3.246 | 1.24E-03 |
| Frontal\_Inf\_Orb\_2\_L | Lingual\_R | -3.553 | 4.11E-04 | Rolandic\_Oper\_R | Precuneus\_L | -3.252 | 1.21E-03 |
| Hippocampus\_R | Occipital\_Sup\_L | -3.499 | 5.01E-04 | Supp\_Motor\_Area\_R | Precuneus\_R | -3.247 | 1.23E-03 |
| Frontal\_Inf\_Orb\_2\_L | Occipital\_Sup\_R | -3.504 | 4.93E-04 | Cingulate\_Mid\_L | Precuneus\_R | -3.265 | 1.16E-03 |
| Rectus\_L | Occipital\_Sup\_R | -3.497 | 5.06E-04 | SupraMarginal\_L | Precuneus\_R | -3.248 | 1.23E-03 |
| Frontal\_Inf\_Tri\_L | Occipital\_Mid\_L | -3.548 | 4.19E-04 | Cuneus\_L | Paracentral\_Lobule\_R | -3.249 | 1.22E-03 |
| Frontal\_Inf\_Tri\_L | Occipital\_Mid\_R | -3.542 | 4.28E-04 | OFCpost\_L | Heschl\_R | -3.270 | 1.14E-03 |
| Hippocampus\_R | Fusiform\_L | -3.531 | 4.46E-04 | Hippocampus\_L | Temporal\_Pole\_Sup\_R | -3.260 | 1.18E-03 |
| Amygdala\_R | Parietal\_Sup\_R | -3.530 | 4.48E-04 | Occipital\_Mid\_R | Temporal\_Pole\_Sup\_R | -3.244 | 1.24E-03 |
| OFCant\_R | Parietal\_Inf\_L | -3.516 | 4.71E-04 | Fusiform\_L | Temporal\_Pole\_Sup\_R | -3.244 | 1.24E-03 |
| Frontal\_Mid\_2\_L | SupraMarginal\_R | -3.552 | 4.12E-04 | Hippocampus\_R | Temporal\_Mid\_L | -3.261 | 1.17E-03 |
| Hippocampus\_L | SupraMarginal\_R | -3.536 | 4.37E-04 | Temporal\_Sup\_L | Temporal\_Pole\_Mid\_L | -3.244 | 1.24E-03 |
| Amygdala\_R | SupraMarginal\_R | -3.519 | 4.66E-04 | SupraMarginal\_R | Temporal\_Inf\_L | -3.245 | 1.24E-03 |
| SupraMarginal\_L | Precuneus\_L | -3.502 | 4.97E-04 | OFCpost\_L | Insula\_R | -3.241 | 1.26E-03 |
| OFCmed\_R | Precuneus\_R | -3.495 | 5.09E-04 | Rolandic\_Oper\_L | Lingual\_R | -3.241 | 1.26E-03 |
| Frontal\_Mid\_2\_L | Putamen\_R | -3.509 | 4.84E-04 | Hippocampus\_R | Heschl\_L | -3.237 | 1.28E-03 |
| Frontal\_Med\_Orb\_R | Temporal\_Sup\_L | -3.511 | 4.81E-04 | Precuneus\_L | Heschl\_L | -3.236 | 1.28E-03 |
| OFCpost\_L | Temporal\_Sup\_L | -3.535 | 4.40E-04 | ParaHippocampal\_R | Temporal\_Sup\_L | -3.238 | 1.27E-03 |
| Occipital\_Mid\_R | Temporal\_Pole\_Sup\_L | -3.542 | 4.29E-04 | Frontal\_Sup\_2\_L | Frontal\_Sup\_2\_R | -3.232 | 1.30E-03 |
| Temporal\_Sup\_L | Temporal\_Pole\_Sup\_L | -3.499 | 5.02E-04 | Precentral\_L | Frontal\_Inf\_Orb\_2\_L | -3.233 | 1.29E-03 |
| Parietal\_Inf\_L | Temporal\_Inf\_R | -3.523 | 4.59E-04 | OFCmed\_R | Cingulate\_Mid\_R | -3.223 | 1.34E-03 |
| Rolandic\_Oper\_R | OFCpost\_L | -3.466 | 5.66E-04 | Hippocampus\_L | Fusiform\_R | -3.223 | 1.34E-03 |
| Frontal\_Inf\_Orb\_2\_R | Cingulate\_Mid\_L | -3.467 | 5.65E-04 | Frontal\_Inf\_Orb\_2\_L | Postcentral\_L | -3.223 | 1.34E-03 |
| Insula\_L | Hippocampus\_L | -3.475 | 5.48E-04 | Supp\_Motor\_Area\_L | Pallidum\_L | -3.222 | 1.34E-03 |
| Frontal\_Inf\_Orb\_2\_L | Cuneus\_R | -3.480 | 5.39E-04 | Amygdala\_R | Fusiform\_R | -3.218 | 1.36E-03 |
| Frontal\_Mid\_2\_L | Occipital\_Inf\_R | -3.475 | 5.48E-04 | Olfactory\_R | Occipital\_Sup\_R | -3.214 | 1.38E-03 |
| Rectus\_R | Postcentral\_R | -3.465 | 5.68E-04 | Frontal\_Inf\_Orb\_2\_R | SupraMarginal\_L | -3.214 | 1.38E-03 |
| Olfactory\_R | Parietal\_Sup\_R | -3.483 | 5.31E-04 | Supp\_Motor\_Area\_R | Pallidum\_L | -3.215 | 1.38E-03 |
| Frontal\_Med\_Orb\_L | Parietal\_Sup\_R | -3.485 | 5.27E-04 | Frontal\_Inf\_Tri\_L | Calcarine\_R | -3.209 | 1.40E-03 |
| Frontal\_Sup\_2\_R | Parietal\_Inf\_L | -3.473 | 5.51E-04 | Precentral\_R | Lingual\_L | -3.209 | 1.40E-03 |
| Amygdala\_R | SupraMarginal\_L | -3.469 | 5.60E-04 | Frontal\_Inf\_Orb\_2\_R | Occipital\_Inf\_L | -3.208 | 1.41E-03 |
|  |  |  |  | Frontal\_Inf\_Oper\_R | Angular\_L | -3.206 | 1.42E-03 |