|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Effect**  **Direction** |  | **Region Label** | **Peak MNI**  **Coordinates** | | | **Voxels** | **Peak**  **t-value** |
| x | y | z |  |  |
| Positive | L | Inferior Occipital Gyrus | -42 | -74 | -10 | 6369 | 16.26 |
|  | R | Middle Occipital Gyrus | 42 | -70 | -12 | 2264 | 16.09 |
|  | R | Inferior Frontal Gyrus | 48 | 10 | 22 | 396 | 12.58 |
|  | R | Inferior Frontal Gyrus | 48 | 36 | 8 | 1758 | 11.68 |
|  | R | Sub-Gyral | 32 | -48 | 46 | 10569 | 11.17 |
|  | L | Sub-Gyral | -32 | -48 | 46 | 5780 | 10.32 |
|  | R | Medial Frontal Gyrus | 4 | 14 | 52 | 8195 | 9.79 |
|  | R | Inferior Frontal Gyrus | 48 | 38 | 2 | 2750 | 9.07 |
|  | R | Posterior Cingulate | 6 | -46 | 16 | 3865 | 8.53 |
|  | L | Inferior Frontal Gyrus | -44 | 6 | 28 | 554 | 8.53 |
|  | R |  | 6 | -28 | -6 | 3517 | 7.79 |
|  | R | Superior Frontal Gyrus | 4 | 56 | 28 | 1168 | 7.49 |
|  | L | Middle Frontal Gyrus | -50 | 34 | 20 | 5157 | 6.80 |
|  | R | Uncus | 32 | -6 | -40 | 339 | 6.75 |
|  | L | Nodule | 0 | -56 | -36 | 254 | 6.63 |
|  | R | Medial Frontal Gyrus | 6 | 64 | -16 | 363 | 4.10 |
| Negative | R | Lingual Gyrus | 6 | -74 | -2 | 11139 | -11.15 |
|  | L | Postcentral Gyrus | -54 | -16 | 48 | 7062 | -10.92 |
|  | L | Precentral Gyrus | -20 | -28 | 70 | 7589 | -8.85 |
|  | R | Precentral Gyrus | 50 | -12 | 48 | 901 | -8.41 |
|  | R | Superior Temporal Gyrus | 54 | -2 | 4 | 5934 | -8.18 |
|  | R | Precentral Gyrus | 22 | -24 | 62 | 483 | -8.17 |
|  | R | Uvula | 32 | -84 | -34 | 1832 | -7.55 |
|  | L |  | 0 | 48 | -10 | 2536 | -6.15 |
|  | R | Middle Frontal Gyrus | 42 | 60 | -8 | 181 | -4.74 |