|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Structure** | **Region** | **Hemi** | ***beta*** | ***p*** | **FDR *q*** |
| Thalamus | mediodorsal | L | -0.34 | 4.5e-05 | 2.8e-04 |
|  | mediodorsal | R | -0.32 | 1.7e-04 | 7.7e-04 |
|  | ventral lateral | R | -0.28 | 1.7e-04 | 7.7e-04 |
|  | ventral lateral | L | -0.26 | 5.6e-04 | 2.2e-03 |
|  | paracentral | R | -0.20 | 1.7e-02 | 4.6e-02 |
|  | medial geniculate | R | 0.17 | 1.7e-02 | 4.6e-02 |
|  | lateral geniculate | L | 0.21 | 1.9e-02 | 5.0e-02 |
|  | anteroventral | L | 0.24 | 7.2e-03 | 2.2e-02 |
|  | medial ventral (reuniens) | R | 0.34 | 6.4e-04 | 2.5e-03 |
|  | medial ventral (reuniens) | L | 0.42 | 6.9e-05 | 3.7e-04 |
|  | lateral geniculate | R | 0.46 | 9.8e-07 | 1.3e-05 |
| Hippocampus | fimbria | R | 0.27 | 5.5e-03 | 1.8e-02 |
|  | GC ML DG | L | 0.37 | 1.3e-04 | 6.4e-04 |
|  | CA1 | L | 0.38 | 2.8e-04 | 1.2e-03 |
|  | CA4 | L | 0.39 | 6.3e-05 | 3.6e-04 |
|  | hippocampal fissure | R | 0.39 | 3.3e-05 | 2.2e-04 |
|  | CA4 | R | 0.43 | 1.8e-06 | 1.8e-05 |
|  | GC ML DG | R | 0.44 | 2.2e-06 | 2.0e-05 |
|  | subiculum | R | 0.45 | 3.2e-07 | 5.2e-06 |
|  | molecular layer | L | 0.46 | 2.9e-06 | 2.3e-05 |
|  | subiculum | L | 0.47 | 1.4e-07 | 2.8e-06 |
|  | molecular layer | R | 0.48 | 1.4e-06 | 1.6e-05 |
|  | CA1 | R | 0.49 | 4.0e-06 | 2.9e-05 |
|  | hippocampal tail | R | 0.55 | 5.0e-08 | 1.3e-06 |
|  | hippocampal fissure | L | 0.57 | 7.1e-10 | 2.8e-08 |
|  | hippocampal tail | L | 0.61 | 2.2e-10 | 1.7e-08 |
| Amygdala | paralaminar nucleus | R | 0.23 | 1.2e-02 | 3.6e-02 |
|  | accessory basal nucleus | L | 0.23 | 1.9e-02 | 5.0e-02 |
|  | paralaminar nucleus | L | 0.25 | 5.9e-03 | 1.9e-02 |
|  | basal nucleus | R | 0.27 | 7.7e-04 | 2.8e-03 |
|  | basal nucleus | L | 0.29 | 1.6e-03 | 5.7e-03 |