|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Structure** | **Region** | ***beta*** | ***p*** | **FDR *q*** |
| thalamus | mediodorsal | -0.33 | 6.80E-05 | 0.00029 |
|  | ventral lateral | -0.26 | 5.00E-04 | 0.0016 |
|  | medial geniculate | 0.18 | 1.40E-02 | 0.039 |
|  | lateral posterior | 0.22 | 1.80E-02 | 0.045 |
|  | lateral geniculate | 0.36 | 6.50E-05 | 0.00029 |
|  | medial ventral (reuniens) | 0.39 | 7.60E-05 | 0.0003 |
| hippocampus | GC ML DG | 0.43 | 2.70E-06 | 1.50E-05 |
|  | CA4 | 0.44 | 1.60E-06 | 1.10E-05 |
|  | CA1 | 0.47 | 2.10E-06 | 1.30E-05 |
|  | whole hippocampus | 0.48 | 1.20E-07 | 1.30E-06 |
|  | subiculum | 0.5 | 8.70E-09 | 1.20E-07 |
|  | molecular layer | 0.51 | 1.50E-07 | 1.30E-06 |
|  | hippocampal fissure | 0.53 | 7.70E-09 | 1.20E-07 |
|  | hippocampal tail | 0.6 | 4.50E-10 | 1.90E-08 |
| amygdala | accessory basal nucleus | 0.24 | 7.90E-03 | 0.023 |
|  | paralaminar nucleus | 0.27 | 1.80E-03 | 0.0056 |
|  | basal nucleus | 0.32 | 2.20E-04 | 0.0008 |