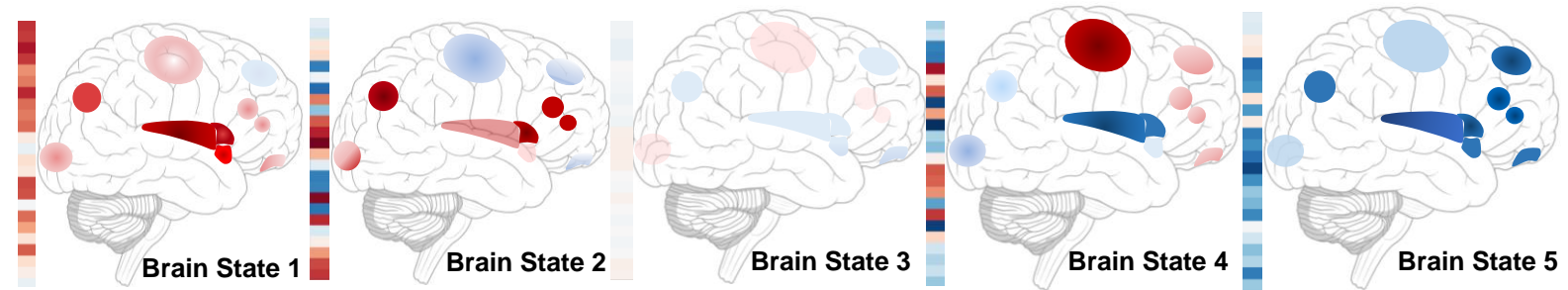
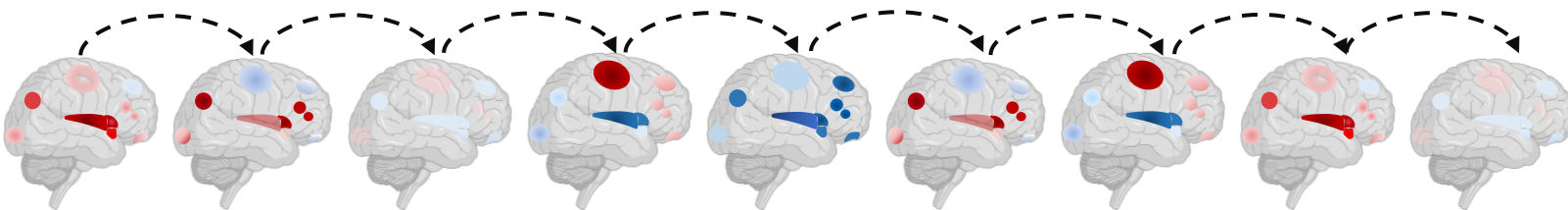


A Fig 1 Day 1 Conditioning

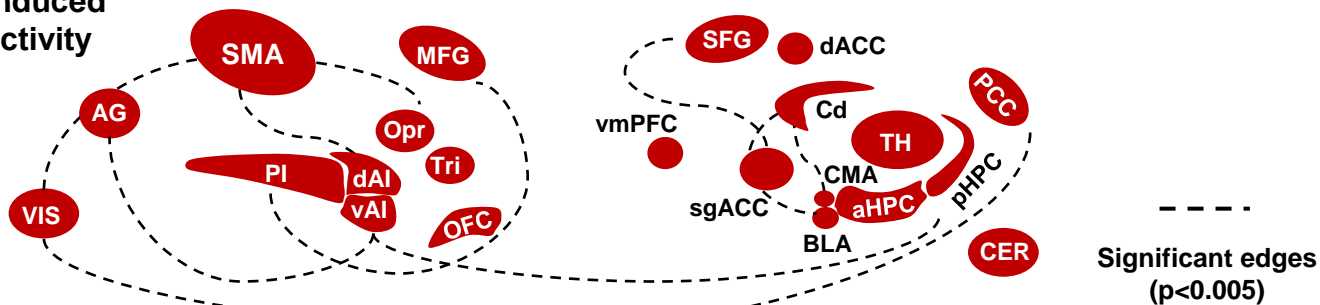


Fear Learning Induced Co-activation Analysis (CAPs)

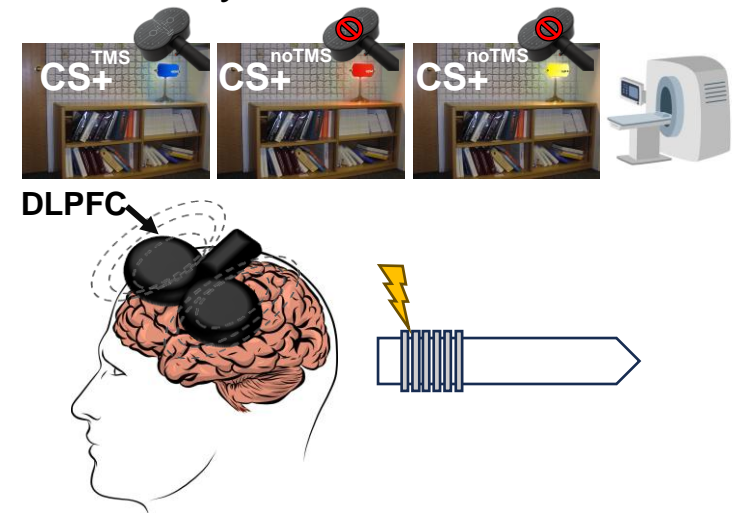
Fear Learning Induced Brain State Transition



Fear Learning Induced 'Edited' Connectivity



B Day 2 Extinction



C Day 3 Memory Consolidation

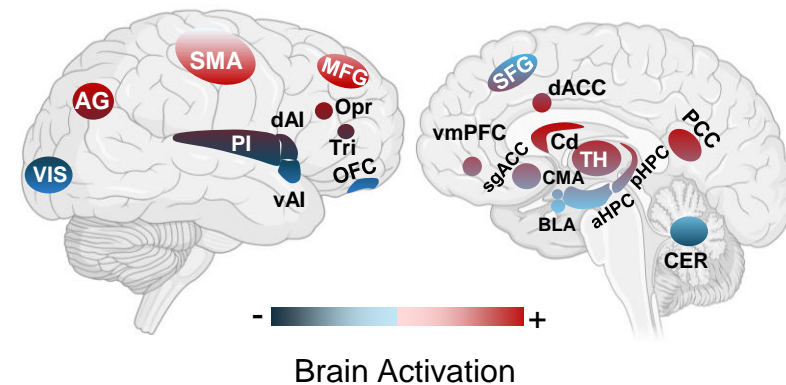
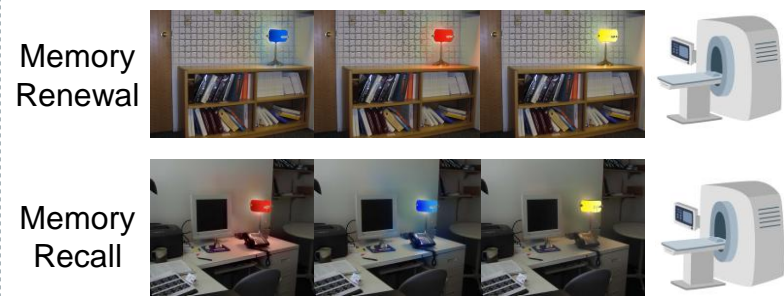


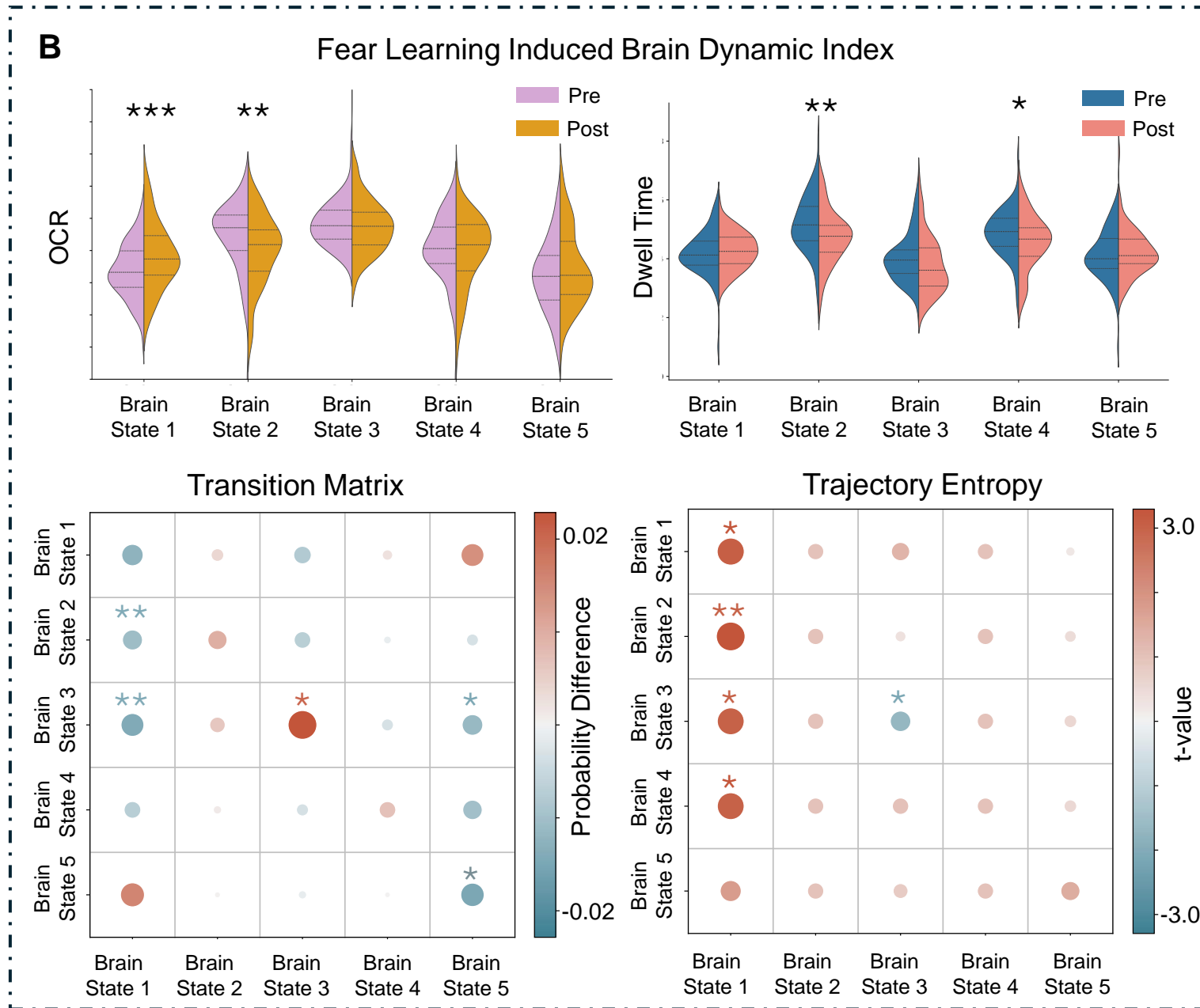
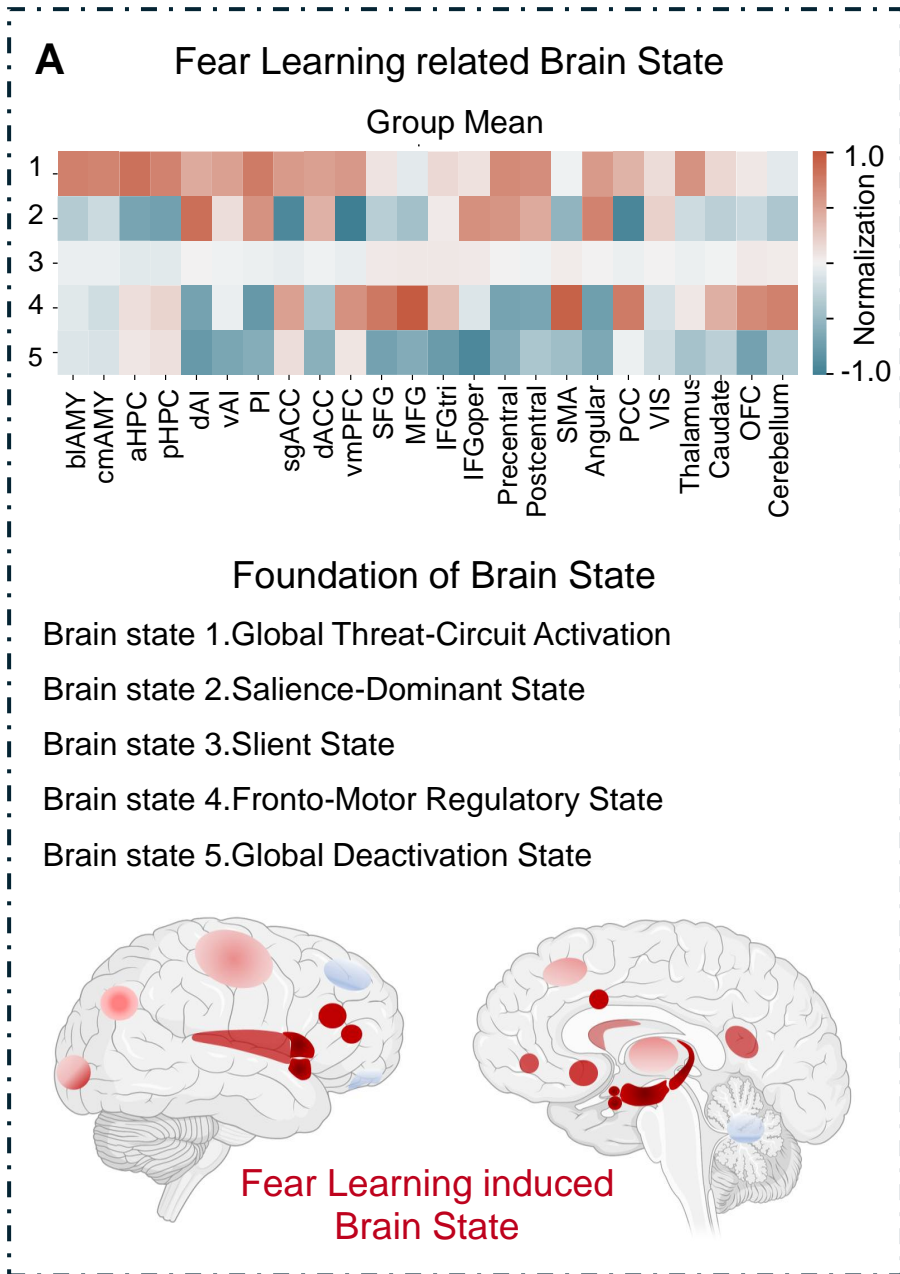
Fig 2

Fig 3

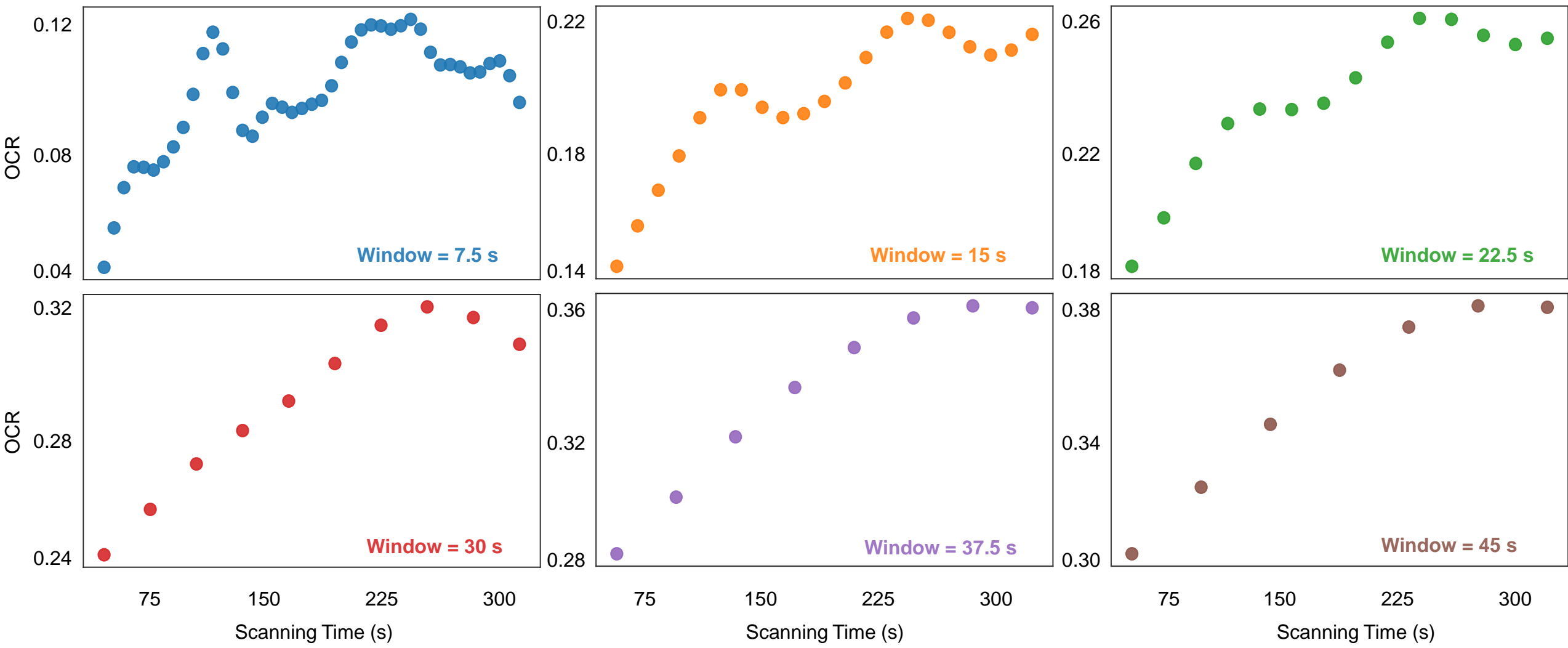


Fig 4

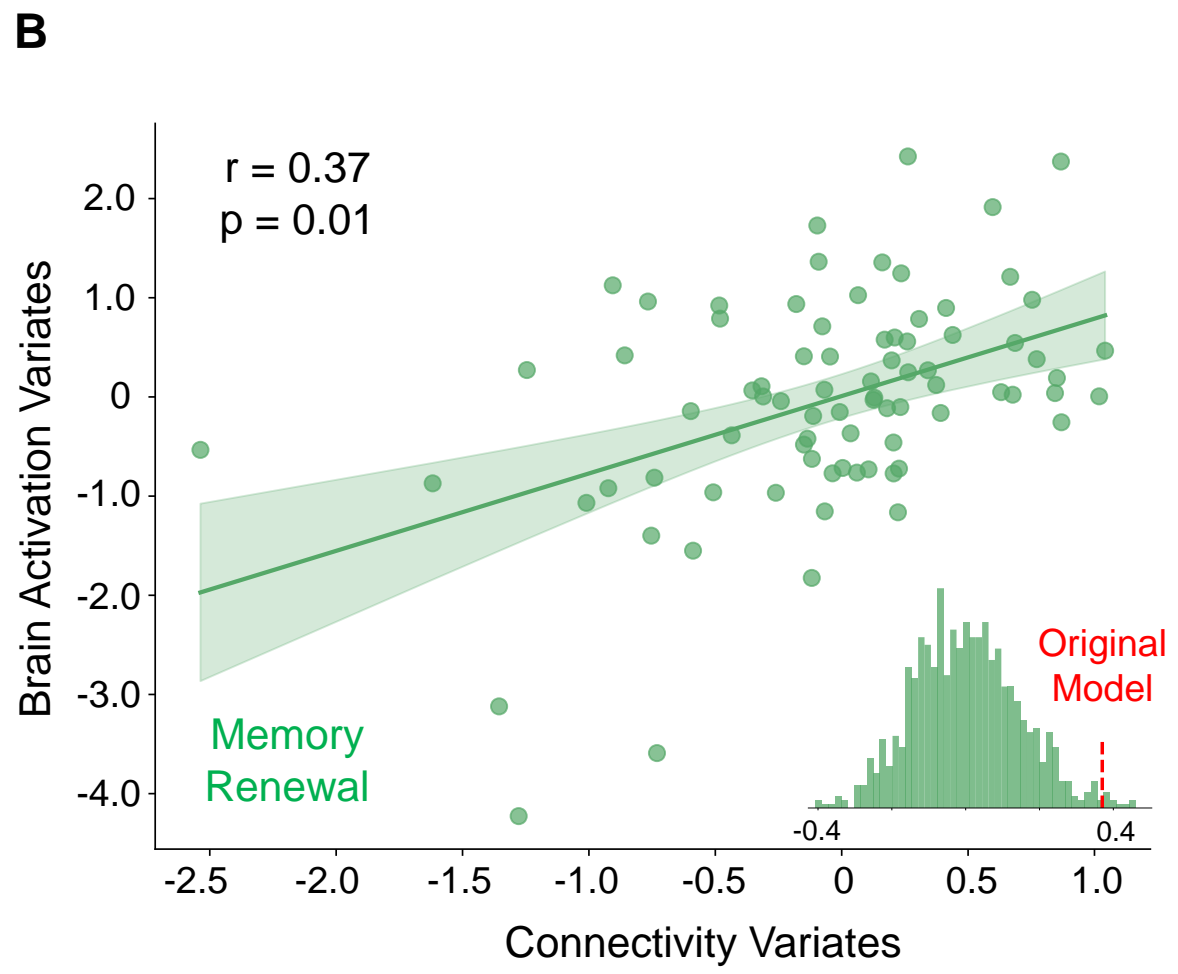
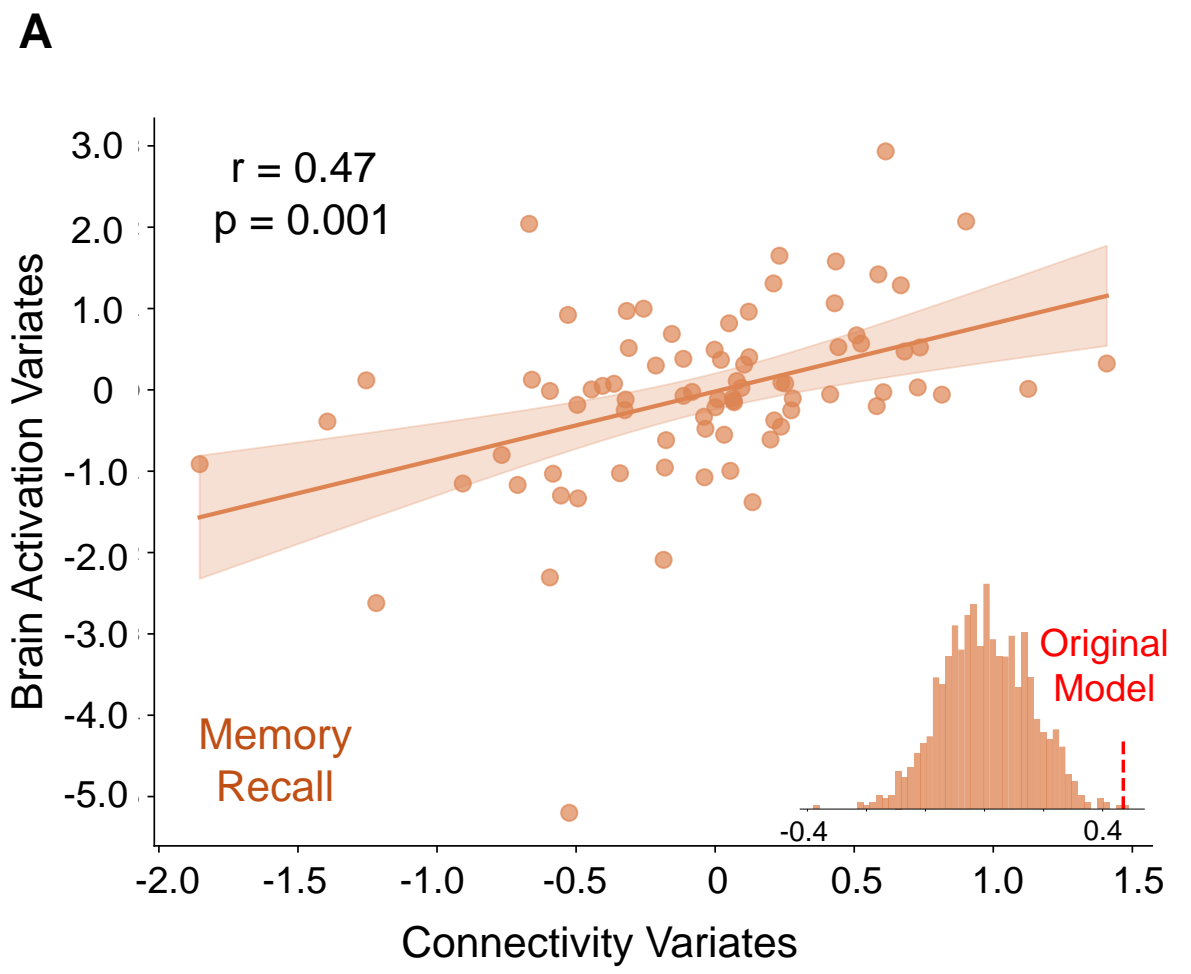


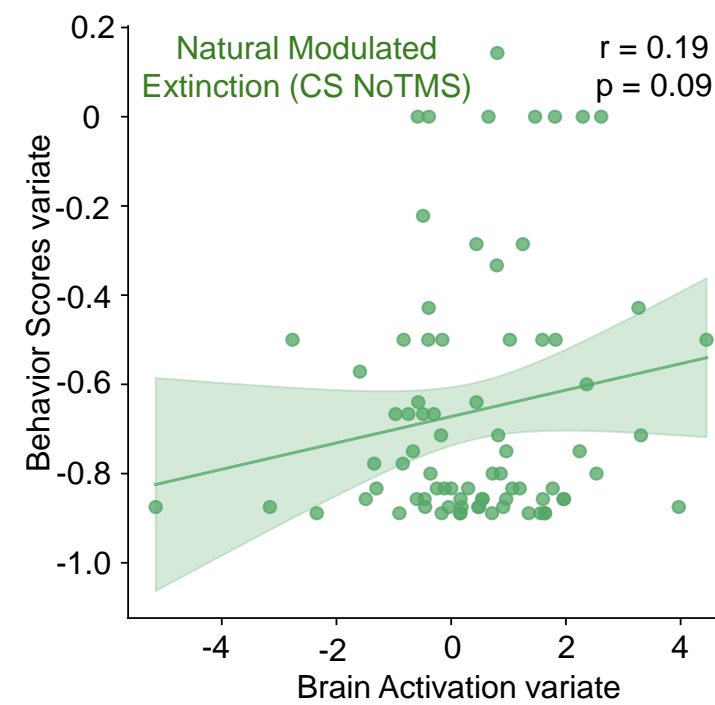
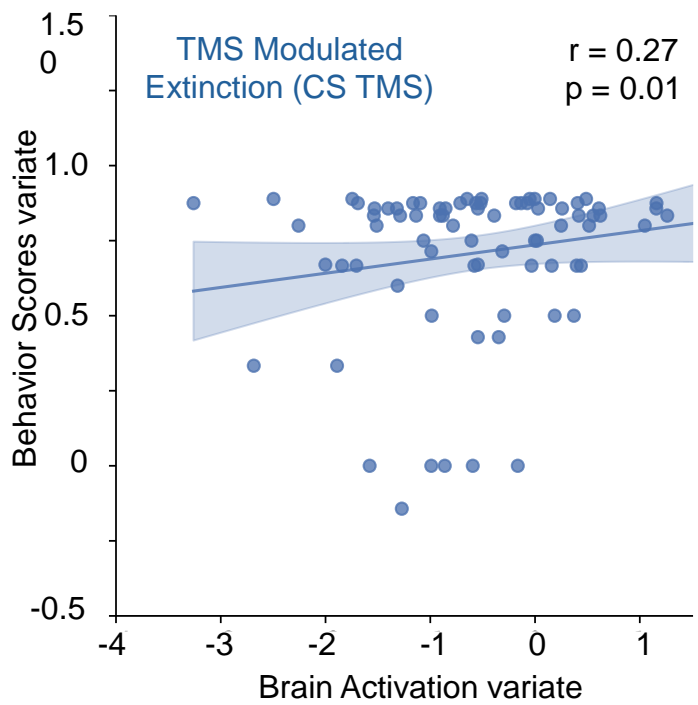
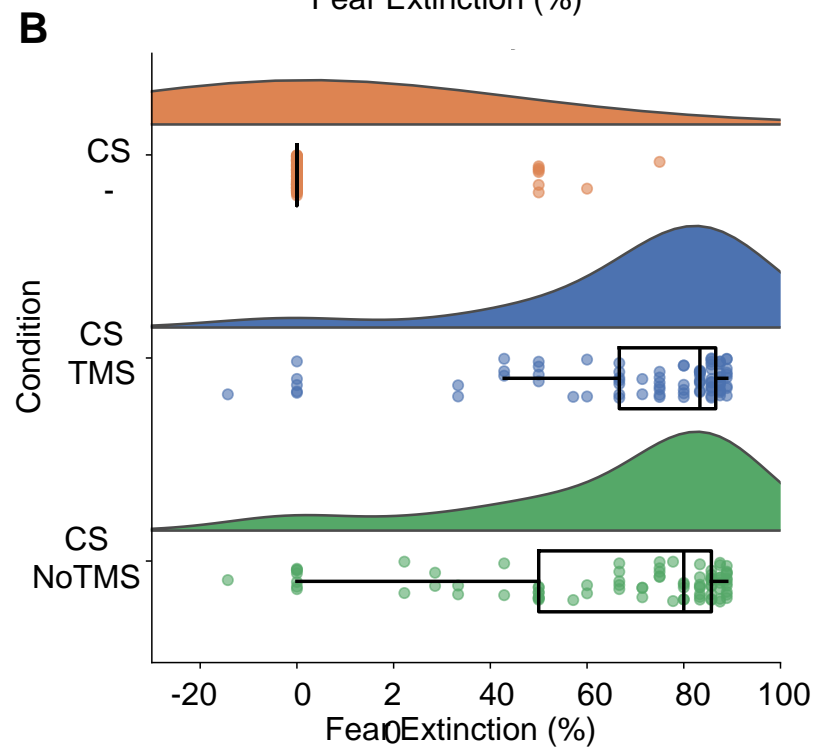
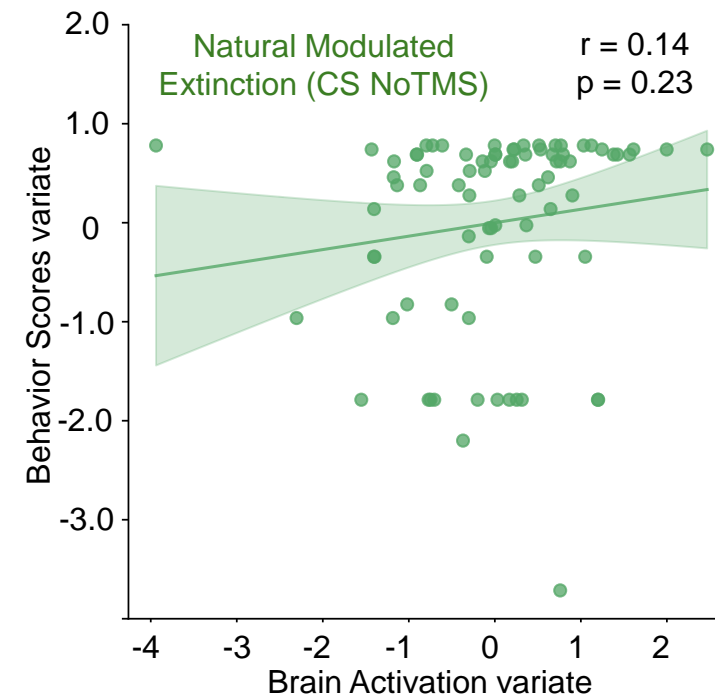
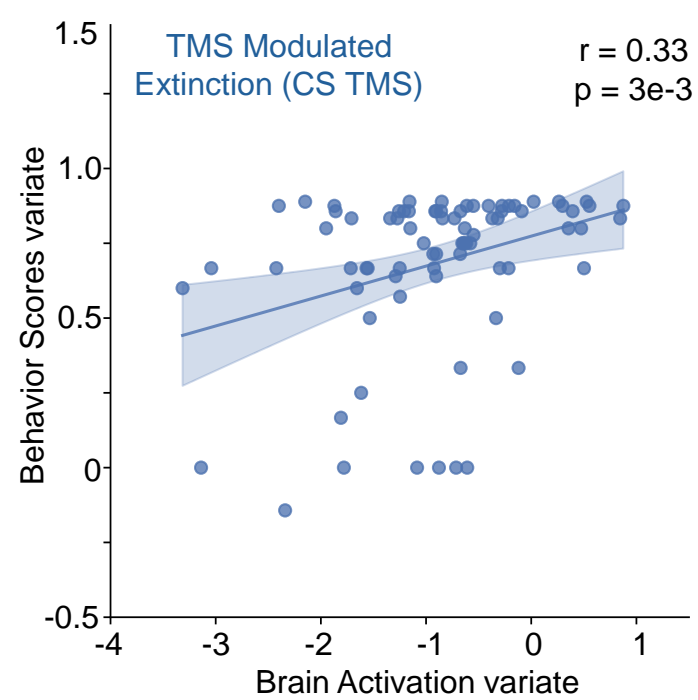
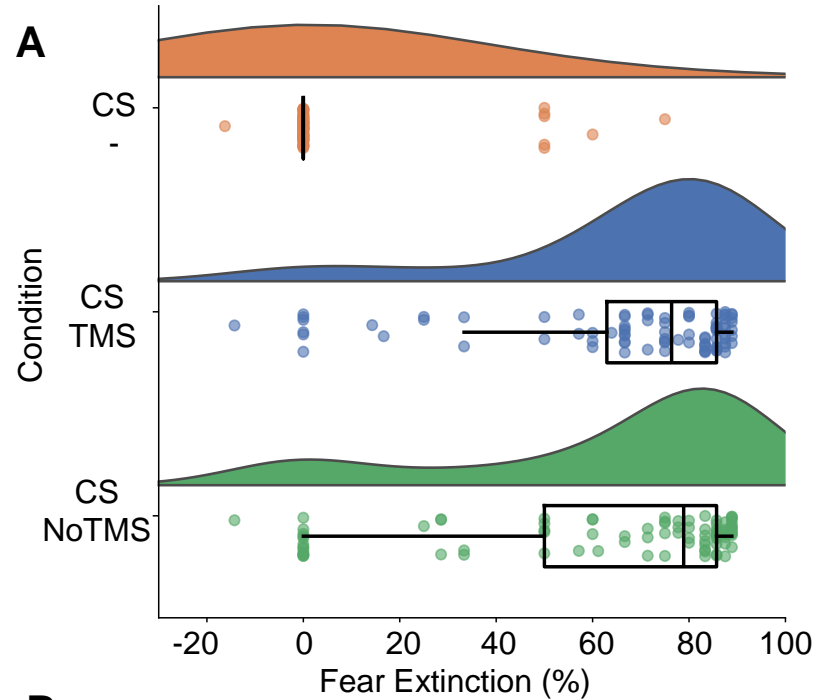
Fig 6

Fig S1

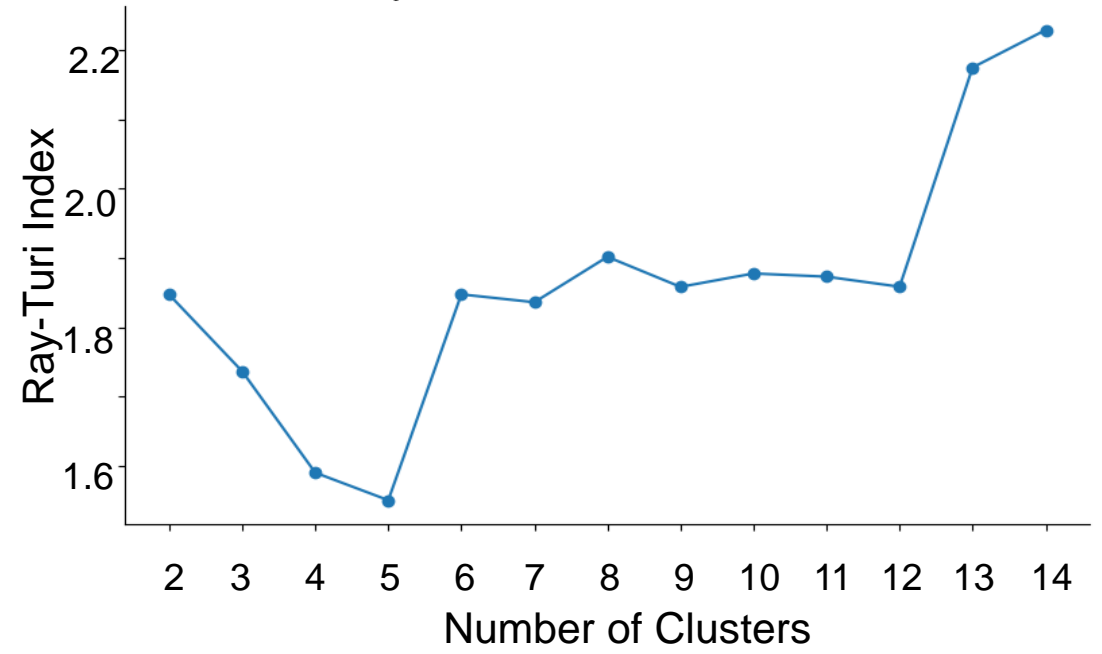
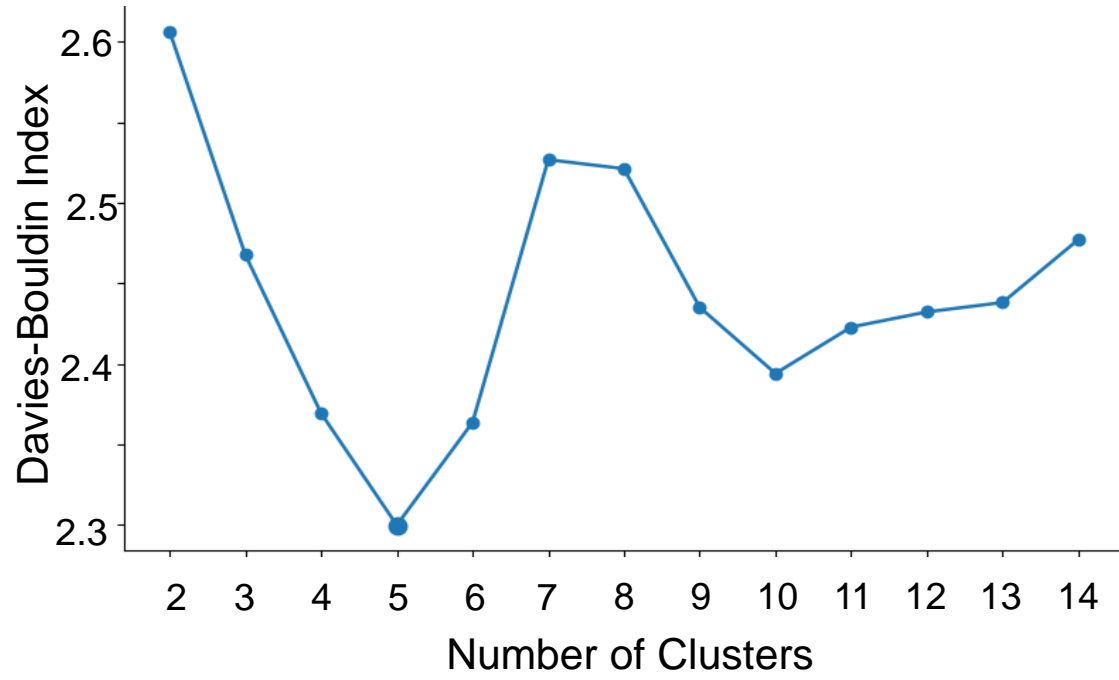


Fig S2

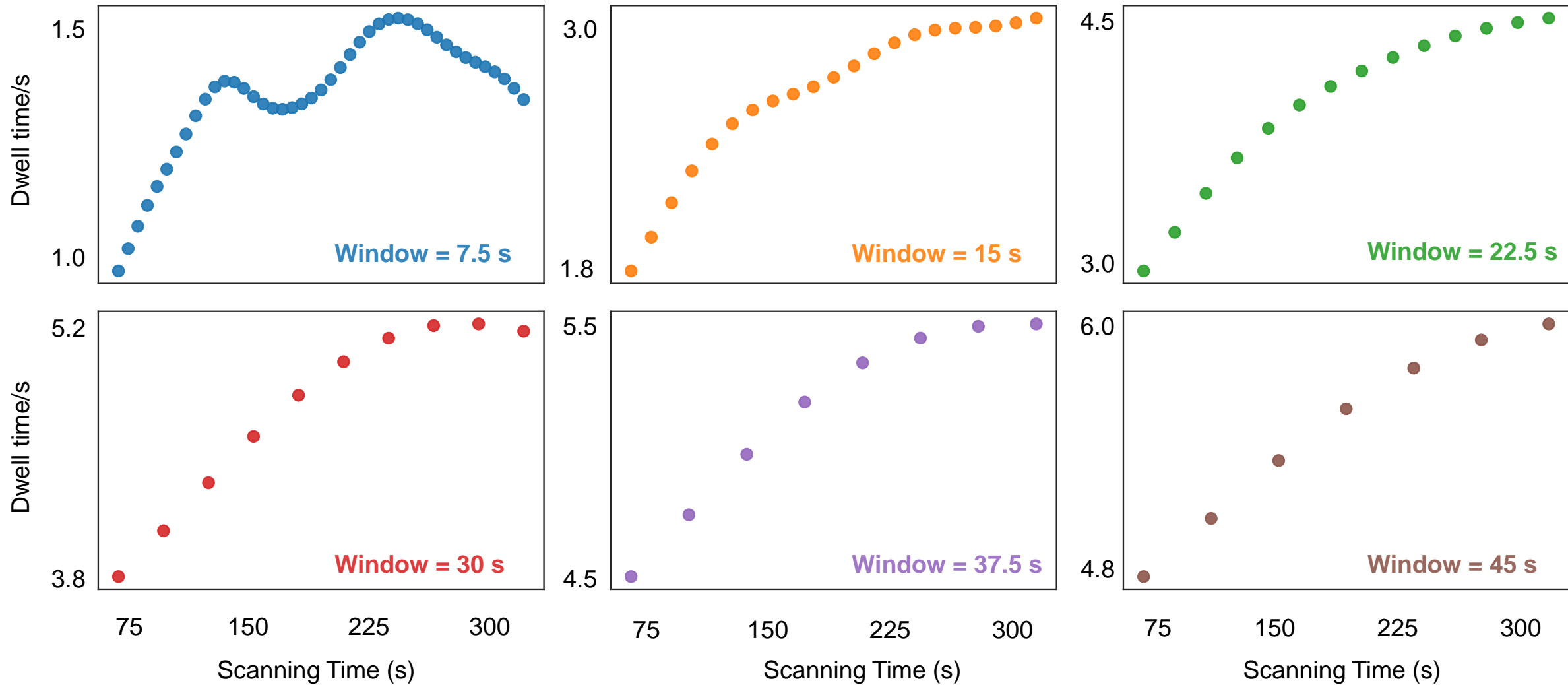


Fig S3

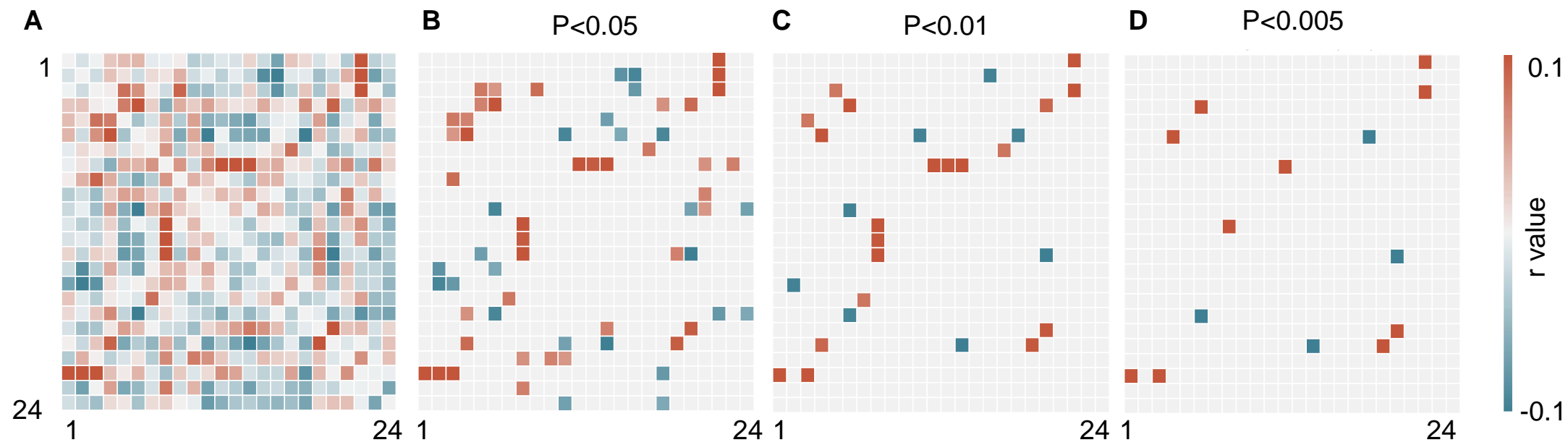
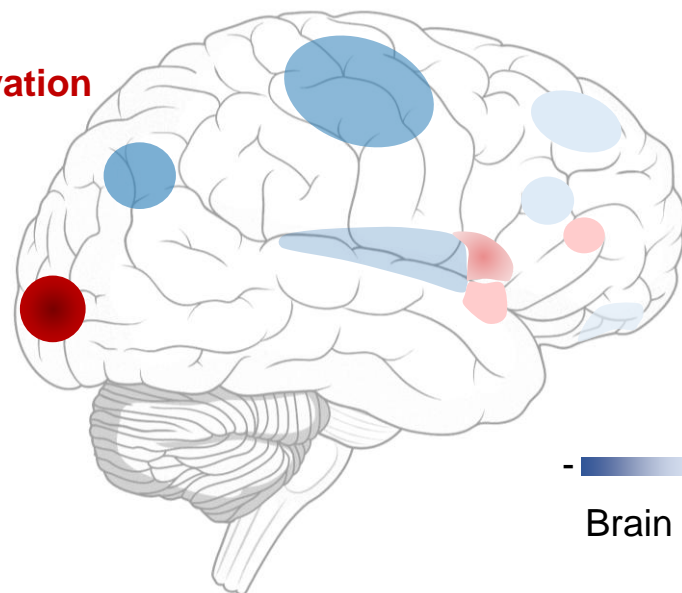


Fig S4

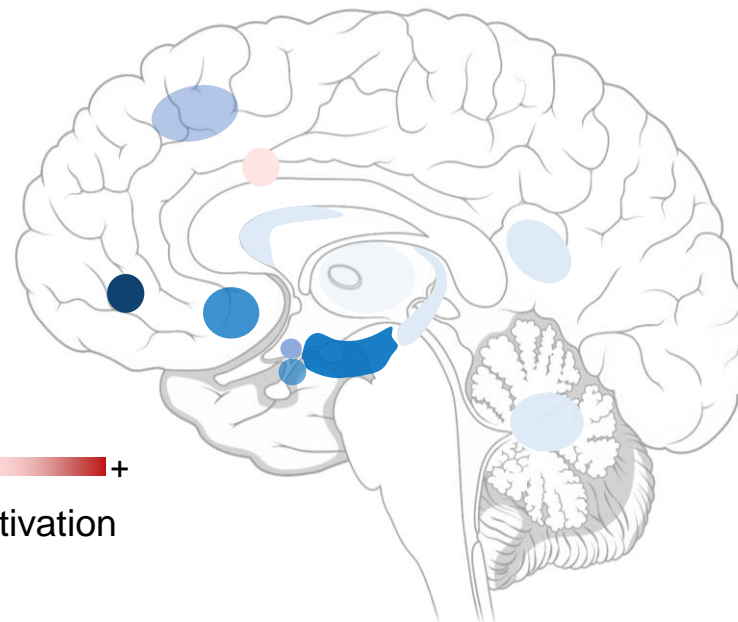
Top 5 ROIs

Ranked by Activation

- VIS
- dAI
- vAI
- IFGoper
- dACC



Renewal



Top 5 ROIs

Ranked by Deactivation

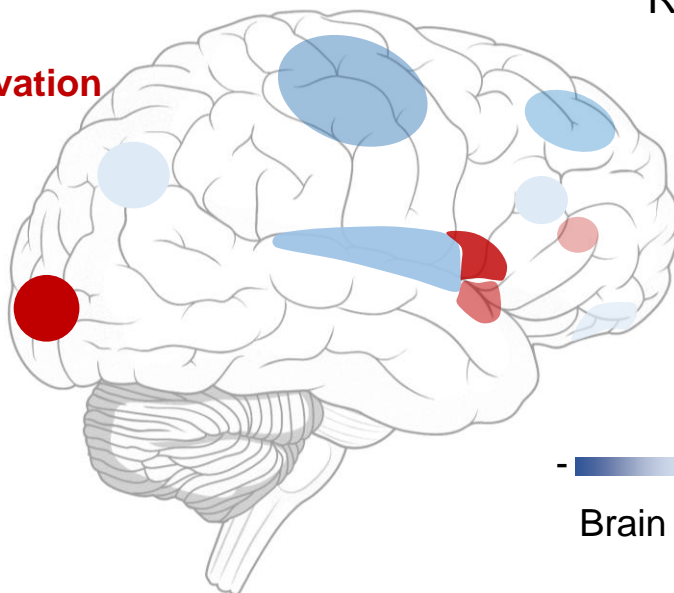
- vmPFC
- Postcentral
- aHPC
- biAMY
- Precentral

-  +
Brain Activation

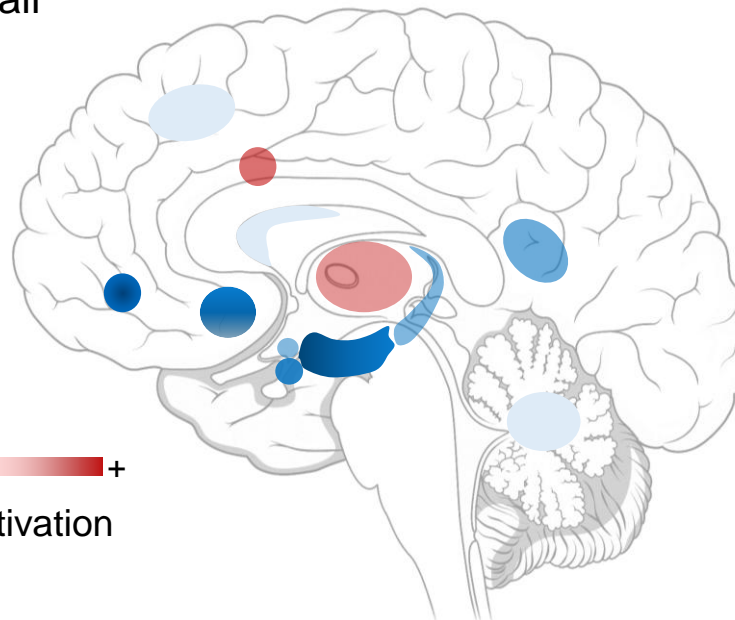
Top 5 ROIs

Ranked by Activation

- VIS
- dAI
- vAI
- dACC
- IFGoper



Recall



Top 5 ROIs

Ranked by Deactivation

- Postcentral
- vmPFC
- aHPC
- sgACC
- Precentral

-  +
Brain Activation

Fig S5

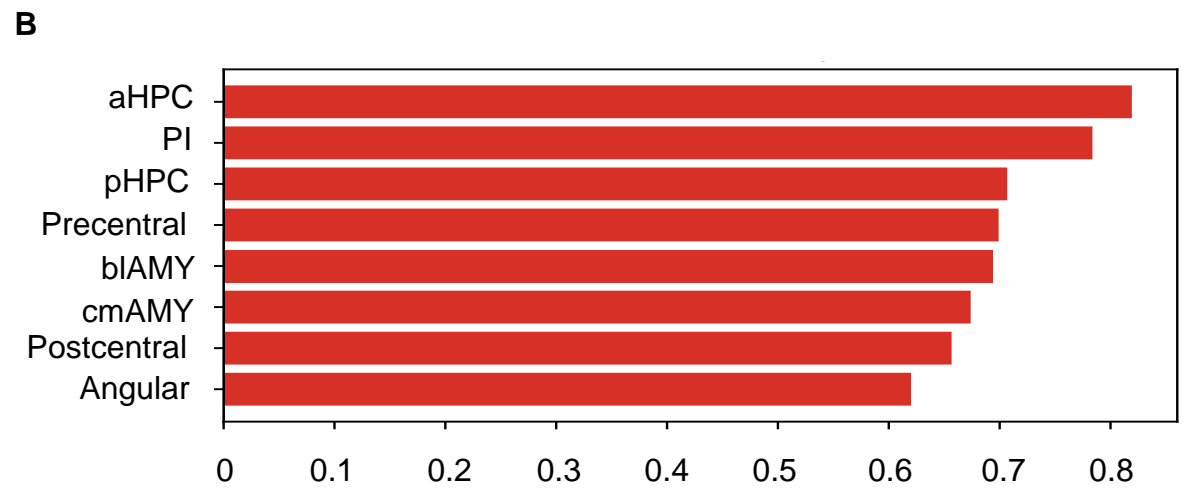
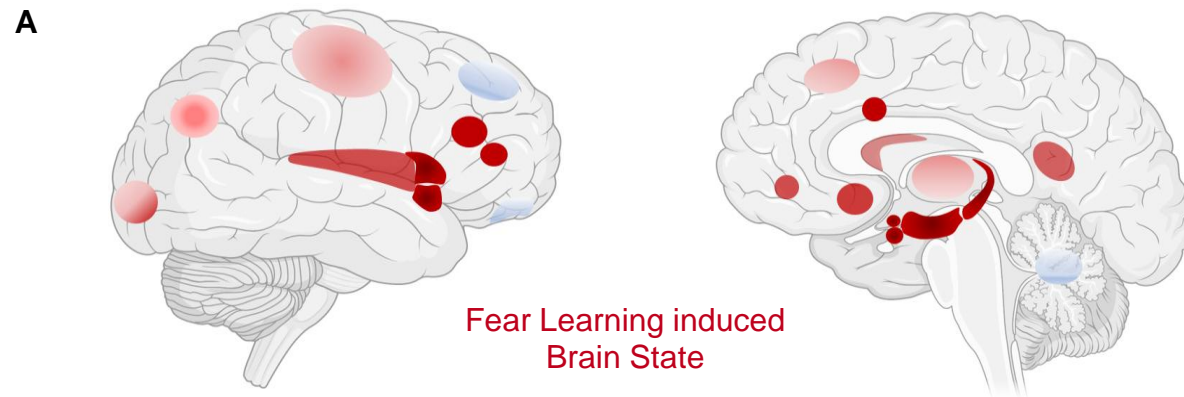


Fig S6