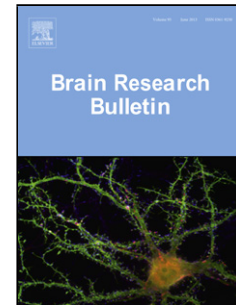


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## **Different macaque models of cognitive aging exhibit task-dependent behavioral disparities**

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### **HIGHLIGHTS**

- Cognitive performance across age is species- and task-dependent
- Species effects are only observed in prefrontal cortex-dependent tasks
- Both species are similarly impaired by age on medial temporal lobe-dependent tasks
- Aged bonnet macaques are less impaired on prefrontal cortex-reliant tasks

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