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A Network-Level Analysis of Cognitive Flexibility Reveals a Differential Influence of the Anterior Cingulate Cortex in Bilinguals versus Monolinguals

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Running Head: COGNITIVE FLEXIBILITY NETWORK IN BILINGUALS

A Network-Level Analysis of Cognitive Flexibility Reveals a Differential Influence of the Anterior Cingulate Cortex in Bilinguals versus Monolinguals Theresa M. Becker^{a,1}, Chantel S. Prat^{a,b}, and Andrea Stocco^{a,b}

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Abstract

Mounting evidence suggests that bilingual development may change the brain in a way that gives rise to differences in non-linguistic cognitive functioning; however, only a limited

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