Trends in Cognitive Sciences

May 2021, Volume 25, Number 5, pp. 331-416

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On The Cover: Cognitive reserve is characterized by a dissociation between cognitive level and brain structure, thereby reducing the impact of deteriorating brain structure on cognitive function. As such, interventions aimed at increasing cognitive reserve may be a promising approach to maintaining cognitive health in old age. In this issue of *Trends in Cognitive Sciences*, Ellen Bialystok reviews four lines of evidence supporting the claim that bilingualism contributes to cognitive reserve. Cover image from Fanatic Studio / Getty Images Plus.

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