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Publications

He, X., Lever, A. G., & Humphreys, G. W. (2011). Interpersonal memory-based guidance of attention is reduced for ingroup members. *Experimental Brain Research*, 211, 429-438.

He, X., Humphreys, G. W., Fan, S., Chen, L., & Han, S. (2008). Differentiating spatial and object-based effects on attention: an event-related brain potential study with peripheral cueing. *Brain Research*, 1245, 116-125.

He, X., Fan, S., Zhou, K., & Chen, L. (2004). Cue validity and object-based attention. *Journal of Cognitive Neuroscience*, 16, 1085-1097.

Han, S., & He, X. (2003). Modulation of neural activities by enhanced local selection in the processing of compound stimuli. *Human Brain Mapping*, 19, 273-281.

Han, S., He, X., Yund, E. W., & Woods, D. L. (2001). Attentional selection in the processing of hierarchical patterns: An ERP study. *Biological Psychology*, 56, 113-130.

Han, S., He, X., & Woods, D. L. (2000). Hierarchical processing and level-repetition effect as indexed by early brain potentials. *Psychophysiology*, 37, 817-830.