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Information constraints and the precision of adaptation: sex ratio manipulation in wasps.

Shuker DM, West SA

Proc Natl Acad Sci U S A 2004 Jul 13 **101**(28):10363-7 [[abstract on PubMed](#)]

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Bryant McAllister

 University of Iowa,
 United States
 GENOMICS & GENETICS

New Finding

This is the first study to directly assess the influence of both direct and indirect cues used by females to adjust the sex ratio in response to local mate competition. The authors independently manipulate host paratism and cofoundress females and examine the resulting sex ratio in focal females. This paper further establishes the insight to be gained from studies of sex allocation.

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