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**Multiple equivalent matings with the aeroplane polynomial.** (English) Zbl 1291.37069  
*Ergodic Theory Dyn. Syst.* 30, No. 4, 1239-1257 (2010); erratum *ibid.* 30, No. 4, 1259-1259 (2010).

Summary: We produce arbitrarily large equivalence classes of matings with the aeroplane polynomial. These are obtained via a slight generalization of the technique of proof of a similar result for Wittner captures.

**MSC:**

**37F10** Dynamics of complex polynomials, rational maps, entire and meromorphic functions; Fatou and Julia sets

Cited in **1** Review  
Cited in **1** Document

**Full Text:** [DOI](#) [arXiv](#)

**References:**

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- [2] Douady, *Etudes dynamiques des polynômes complexes* (avec la collaboration de P. Lavaurs, Tan Lei et P. Sentenac), Parts I and II (1985)
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- [4] Rees, *Astérisque* 288 (2003)
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- [6] Tan, *Ergod. Th. & Dynam. Sys.* 12 pp 589– (1992)

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