



Mathematics > Dynamical Systems

Green Currents for Meromorphic Maps of Compact Kähler Manifolds

Turgay Bayraktar

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We consider the dynamics of meromorphic maps of compact Kähler manifolds. In this work, our goal is to locate the non-nef locus of invariant classes and provide necessary and sufficient conditions for existence of Green currents in codimension one.

Comments: Statement of Theorem 1.5 is slightly improved. Proposition 5.2 and Theorem 5.3 are added

Subjects: **Dynamical Systems (math.DS)**; Algebraic Geometry (math.AG); Complex Variables (math.CV)

MSC classes: 37Fxx, 32Q15, 32C30

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