

Item: 1 of 1 | [Return to headlines](#)[MSN-Support](#) | [Help Index](#)Select alternative format: [BibTeX](#) | [ASCII](#)**MR1142709 (93b:58114)****Hurder, S. (1-ILCC); Mitsumatsu, Y. (J-CHUO)****The intersection product of transverse invariant measures.***Indiana Univ. Math. J.* **40** (1991), no. 4, 1169–1183.[58F18 \(57R30 58F11\)](#)[Journal](#)[Article](#)[Doc Delivery](#)**References: 0**[**Reference Citations: 1**](#)[**Review Citations: 1**](#)

Summary: “We show that the self-intersection homology class of a Ruelle-Sullivan foliation cycle is completely determined by the self-intersection classes of the compact leaves in the support of the cycle. For a cycle obtained from an invariant transverse measure with no atoms, we conclude that the self-intersection class vanishes.”

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