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# Stability for solitons of the Landau-Lifshitz equation with an easy-plane anisotropy

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## Abstract

We present two results in collaboration with A. de Laire (Université de Lille I), and by Y. Bahri (École polytechnique) concerning the orbital stability of sums of solitons , and asymptotic stability of a soliton of the Landau-Lifshitz equation with an easy-plane anisotropy.

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