

Erratum

Erratum to: Existence of Quasipattern Solutions of the Swift–Hohenberg Equation

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We inform the readers that there is a mistake in the proof of our main theorem. We deeply thank Bob Rink who noticed a serious gap in the proof between Lemma 14 and Lemma 15. This computation of the perturbed eigenvalues is only valid for ϵ much smaller than all the scalar products $\mathbf{k}' \cdot \mathbf{k}_j$, $j = 1, \dots, 2q$, which is not always the case here. So, additional work is needed to prove the existence theorem.

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