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## Regularity Properties of Some Stokes Operators on an Infinite Strip

Authors:	A. Alami-Idrissi, S. Khabid,
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Abstract:	In this paper, we try to solve the problem which arises in connection with the stability theory of a periodic equilibrium solution of Navier-Stokes equations on an infinite strip $\mathbb{R} \times \left] -\frac{1}{2}, \frac{1}{2} \right[$ .
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