

Dubrovin, B. A.; Krichever, I. M.; Novikov, S. P.

The Schrödinger equation in a periodic field and Riemann surfaces. (English. Russian original)

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Sov. Math., Dokl. 17(1976), 947-951 (1977); translation from Dokl. Akad. Nauk SSSR 229, 15-18 (1976).

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MSC:

35J10 Schrödinger operator, Schrödinger equation

35R30 Inverse problems for PDEs

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Keywords:

Schrödinger equation; periodic field; Riemann surfaces; inverse problem; algebraic geometry