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**Arthur A. Danielyan**

**On Limits of Sequences of Rational Functions**

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**Abstract.** We consider the problem of representation of Baire first class functions on compact sets in the complex plane  $\mathbb{C}$  by pointwise convergent sequences of rational functions and prove a localization theorem.

**Keywords.** Rational functions, polynomials, localization theorem, compact set.

**2000 MSC.** 30E10.

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