From these remarks it is concluded that the integral $I_m(\zeta)$ is meaningful for any $\zeta(z) \in \overline{Q}_m(K)$, and Theorem 11 can be proved as before. At the end of Ch. VII it should be pointed out that a formal solution is eo ipso topological.

Another mistake occurs on top of page 41. In order to derive the third formula it is necessary to prove the second formula with a remainder of the form $o((|p|^2 - |q|^2)\varepsilon)$. In this form it does not follow from (39), but it is an immediate consequence of the relation

$$|p'|^2 - |q'|^2 = (|p|^2 - |q|^2)\left(\left|\frac{\partial H}{\partial z'}\right|^2 - \left|\frac{\partial H}{\partial \bar{z}'}\right|^2\right).$$

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CORRIGENDUM

This Volume, page 7, line 7: For $m \geqq a$ read $m \geqq \frac{a}{b}$.