



Soviet-era science, translated into English

Correction

1970

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Abstract

Full Text

Correction

In the article by S. A. Mashkov, “A Numerical Method for the Analysis of Plane Mechanisms,” published in *DAN*, vol. 188, no. 6, 1969, the following corrections must be made:

P. 1251, line 22: printed “from formulas (4)” ; should read “from formulas (3).”

P. 1252, formula (14): printed $\frac{\omega_2^2}{\varepsilon_2^2 + \varepsilon_2^4}$; should read $\frac{\omega_2^2}{\varepsilon_2^2 + \omega_2^4}$.

P. 1252, formula (15): printed $\rho_D = |V_D|^3/V_D \times a_D$; should read

$$\rho_D = -\frac{|V_D|^3}{V_D \times a_D}.$$

In my article (N. P. Korneichuk, “Upper Bounds of Best Approximations on Classes of Differentiable Periodic Functions in the Metrics C and L ”), published in *DAN*, vol. 190, no. 2, 1970, the ending of the formulation of Theorem 3 (p. 271, lines 16 and 17 from the top) should read as follows: “...at all points of the interval $(0, \pi/n)$ at which $\Phi'(g, x)$ exists (in the case $g \in W^2H_M^n$, under the additional condition $\Phi(g, x) \geq \Phi_{n3}(x)$).”

On p. 271, line 18: printed “Theorem 2 allows...” ; should be: “Theorem 3 allows...”

N. Korneichuk

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Note: Figure translations are in progress. See original paper for figures.

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