



Soviet-era science, translated into English

Corrections

1969

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Abstract

Full Text

Corrections

In my article (Li Hoang Tu, “An Approximate Minimal Property of the R^2 Test”), published in *DAN*, vol. 180, no. 4, 1968, the following corrections must be made:

On p. 793, line 2 from the bottom, printed:

$$O(\lambda/N^k) \leq \alpha \leq \lambda - O(1/\ln N) \quad (2)$$

should read:

$$O(1/N^k) \leq \alpha \leq 1 - O(1/\ln N). \quad (2)$$

On p. 793, line 1 from the bottom, printed:

$$1/N \ln N \leq \delta \leq 1$$

should read:

$$1/N \ln N \leq \delta < 1.$$

On p. 794, line 14 from the bottom, printed:

$$\frac{1}{N} \ln N \leq \delta \leq \frac{12K \ln n}{N}; \quad \frac{2}{\ln N} \leq C \leq \frac{2K \ln n}{N}$$

should read:

$$\frac{1}{N} \ln N \leq \delta \leq \frac{12k \ln N}{N}; \quad \frac{2}{\ln N} \leq C \leq \frac{12k \ln N}{N}.$$

Li Hoang Tu

In the article by M. L. Goldman, “On Estimates of Integral Norms of Eigenfunctions of the Laplace Operator in Some Domains,” published in vol. 183, no. 1, 1968:

	Printed	Should read
P. 21, 4th line from the bottom	$q > 2$	$q \geq 1$
P. 24, 6th line	$\lim_n \ u_n(x)\ _{L_1(g)} > 0$	$\lim_n \ u_n(x)\ _{L_1(g)} > 0$
15th line	$\lim_n \ u_n(x)\ _{L_q} = \infty$	$\lim_n \ u_n\ _{L_q} = \infty$

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

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