



Soviet-era science, translated into English

CORRECTIONS

| | Printed | Should read |

1957

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Source: Math-Net.Ru and CyberLeninka. Machine translation. Verify with the original.

Abstract

Full Text

CORRECTIONS

In the article by L. F. Yakhontova, E. M. Savitskaya, and B. P. Bruns, “On the rate of sorption of streptomycin by carboxylic cation exchangers,” published in DAN, vol. 111, No. 2, 1956:

	Printed	Should read
p. 389, line 3 from bottom	KB-4 and P-7	KB-4 P-7
p. 390, caption to Fig. 3	KB-4, P-6	KB-4 P-6
p. 390, caption to Fig. 3	Capacity with respect to Na ⁺ at pH 7.0	Value of the capacity with respect to Na ⁺ at pH 7 see Table 1
p. 390, caption to Fig. 4	Capacity with respect to Na ⁺	Value of the capacity with respect to Na ⁺ at pH 7 see Table 1

In our article, published in DAN, vol. 110, No. 2, 1956 (I. B. Rabinovich, P. N. Nikolaev, Z. E. Gochaliev, and N. N. Tretyakova, “Isotope effect in vapor-liquid equilibrium of binary systems containing hetero-compounds”), on the ordinate axis of Fig. 1 the values $-\Delta\Phi^v$ are plotted. The caption to Fig. 2 should read: 1, 3, 5, and 8—diagrams of the system C₅H₅N—H₂O; 2, 4, 6, and 7—diagrams of the system C₅H₅N—D₂O. 1 and 2—*P*—composition of the liquid; 3 and 4—*P*—composition of the vapor; 5 and 6—*p* of water (6—heavy water); 7 and 8—*p* of pyridine. *P*—total vapor pressure, *p*—partial pressure. Temperature 75°.

I. B. Rabinovich
P. N. Nikolaev
Z. E. Gochaliev
N. N. Tretyakova

In my article, published in DAN, vol. 110, No. 2, 1956 (I. M. Volk, “On one class of self-oscillatory systems”), the following misprints have crept in.

In the inequalities defining the function *N* (p. 190, line 12 from bottom) and the quantity *B* (p. 192, line 9), a minus sign is missing before the right-hand sides.

Instead of the inequality $R > 0$ (p. 192, line 4), it should be $R_1 > 0$.

I. M. Volk

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

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