



Soviet-era science, translated into English

Corrections

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

Abstract

Full Text

Corrections

In our article, printed in *Doklady Akademii Nauk*, vol. 112, no. 5, 1957 (M. A. Proskurnin, Yu. L. Khmel' nitskii, E. V. Barelko, A. T. Slepneva, and I. I. Melekhonova, "The effect of γ -radiation on the oxidation reaction of cetane"), on p. 888 the caption to Fig. 3 should read:

Formation of nonvolatile carboxylic acids as a function of time under the action of various radiation doses (integral doses, kg): 1 –576; 2 –144; 3 –864; 4 –288; 5 –72; 6 –without irradiation.

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In the article by Yu. S. Bogdanov, "Lyapunov Norms in Linear Spaces," published in *Doklady Akademii Nauk*, vol. 113, no. 2, 1957:

- a) On p. 257, the last phrase of item 15° should read: In this case the second ($\| \cdot \|$) norm refines the first ($\| \cdot \|$), i.e.
- [$\| \cdot \|$ a $\| \cdot \|$ a' \rightarrow ' a ' a' , $\| \cdot \|$ a = $\| \cdot \|$ a' \rightarrow ' a = ' a' .]
- b) In the list of cited literature, item 3 should read: A. M. Lyapunov, see (1), p. 39.

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

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