

**I. P. Kok.\*\* The effect of  
propylgallate on the  
concentration of nucleic  
acids in healthy and  
virus-infected Pupae of  
\*Antheraea pernyi\* G.-M.  
-1141**

1960

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## Abstract

## Full Text

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## ERRATUM

In my paper “The Riemann–Hilbert Problem for a Holomorphic Vector,” published in *DAN*, vol. 126, no. 4, 1959, in the definition of the class of quasi-diagonal matrices  $\Lambda$ , a series of “elementary cells” of the form

$$\begin{pmatrix} z^{\chi_1} & iz^{\chi_2}\psi_k(z) \\ 0 & z^{\chi_2} \end{pmatrix}, \quad \text{where } \psi_k(z) = \frac{1+z-2z^{k+1}}{1-z} \quad (D \text{ is the disk } |z| < 1),$$

was omitted, where  $\chi_1$  and  $\chi_2$  are the partial indices of the cell,  $k = \chi_1 - \chi_2 - 1 > 0$ . In connection with this, the corollary to Theorem 1 is incorrect, and the formula for  $l(A)$  takes the form

$$l = \sum_i (2|\chi_{r_i}| + 1) + \sum_j 2|\chi_{\rho_j}|,$$

where  $\chi_{r_i}$  are all free partial indices,  $\chi_{r_i} \leq 0$ , or those coupled indices  $(\chi_{r_i}, \chi_{r_i+1})$  for which  $\chi_{r_i} \leq 0$ ,  $\chi_{r_i+1} < 0$ , and  $\chi_{\rho_j}$  are the remaining negative partial indices. Theorem 1 is valid if  $\Lambda$  is understood in the indicated extended sense. The remaining theorems remain unchanged.

### B. Boyarskii

T-00417. Signed for printing 4/II 1960. Print run 5100 copies. Order no. 2518. Paper format  $70 \times 108^1/16$ . Paper sheets 7. Printed sheets 19.18 + 4 inserts. Publisher’s sheets 20.4.

2nd Printing House of the Publishing House of the Academy of Sciences of the USSR. Moscow, Shubinskii Lane, 10.

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

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