

ERRATA

Vol. 27, No. 3 (1967), in the communication, "Repression of Thiaminase I in Bacillus thiaminolyticus", by Lynn Wang and R. L. Airth, pp. 325-330:

p. 326, line 28, the concentration of thiamine should read 30 μ moles, instead of 30 μ moles/ml.

p. 326, line 29 and p. 329, Table 1, foot note 1, line 2, the concentration of thiamine should read 300 μ moles/ml instead of 300 μ moles/ml

p. 327, Fig. 1, abscissa, thiamine concentration - μ M instead of μ moles.

Vol. 27, No. 5, 1967, in the communication entitled, "Selective Stimulation of Ribonucleic Acid Synthesis in Uterine Nuclei by Estradiol-17 β ," by Daniel Trachewsky and Sheldon J. Segal, pp. 588-594:

Page 591, lines 14-21 should read:

"As shown in the analysis of variance in Table II, actinomycin D had no qualitative effect on the synthesis of RNA by the nuclei of the castrated uteri, whereas the type of RNA synthesis stimulated by estradiol-17 β was abolished by the inhibitor. The frequencies of the nearest-neighbor nucleotides of UMP were the same for the RNA of the actinomycin D-treated castrates and stimulates. The results are compatible with what..."

Page 592, Table II should appear as follows:

TABLE II

ANALYSIS OF VARIANCE - COMPARING THE TWO FACTORS - ACTINOMYCIN-D TREATMENT IN CASTRATES AND ESTROGEN-TREATED ANIMALS

BASE PAIR	CONTROL VS. ACTINOMYCIN-D TREATMENT	CASTRATE VS. ESTROGEN TREATMENT	WITHIN GROUPS MEAN SQUARE
	F	F	
CpU	0.2446	5.0212	0.0094
ApU	0.4000	5.3428	0.0070
GpU	7.5714	13.3333	0.0105
UpU	3.2277	12.1584	0.0101
CpU+GpU			
ApU+UpU	19.7406	11.4098	0.0671

F(1/24,0.05)=4.26

F(1/24,0.01)=7.82