

**B. L. Dobrotsvetov, E. I. Bogoslovskaja, E. I. Sobel'man.\*\* Solid solutions in the  $\text{Zn}_{2}\text{SiO}_{4}$ – $\text{Fe}_{2}\text{SiO}_{4}$  system . . . 189**

1964

SovietRxiv

---

View the original and related papers at <https://sovietrxiv.org/items/ru-196401.36584>

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

## Abstract

## Full Text

### CHEMICAL TECHNOLOGY

**B. L. Dobrotsvetov, E. I. Bogoslovskaja, E. I. Sobel'man.** Solid solutions in the Zn SiO –Fe SiO system . . . 189

### CYTOLOGY

**A. B. Iordanskii.** A radioautographic study of chromosome reproduction in *Vicia faba* . . . 192

**M. V. Shornikova.** The cytochemistry of DPN-H-tetrazolium and TPN-H-tetrazolium reductases in secretory cells of the mammary gland . . . 196

### HISTOLOGY

**I. G. Pridvzhkin, L. B. Berlin.** Embryogenic histogenesis of the epidermis and of its derivatives . . . 199

### GENETICS

**I. S. Darevskii, V. N. Kulikova.** Natural triploidy within a polymorphous group of *Lacerta saxicola* Eversmann, resulting from hybridization between bisexual and parthenogenetic varieties of this species . . . 202

**V. A. Panin.** Peculiar features of sugar-beet autotetraploids in connexion with the level of their heterozygosis . . . 206

### HYDROBIOLOGY

**G. I. Popovskaja, K. K. Votintsev.** Biologic run-off of the Selenga-river, and its role in the life of the Selenga shallow-waters of lake Baikal . . . 208

### MICROBIOLOGY

**Iu. N. Karasevich, L. P. Volkova, E. G. Kenig.** Synthesis of pantothenic acid, inhibited by certain amino acids in *Torulopsis dattila* yeast . . . 212

### BIOPHYSICS

**I. A. Nechaev.** Age

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

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