### Table of Contents

**Encouragement of Science:**

Robert Oppenheimer ........................................... 373

**Technical Papers**

- Sudorific Action of Adrenalin on the Human Sweat Glands and Determination of Their Excitability:
  Masao Wada .................................................. 376

- Two Crossover-Selector Systems:
  New Tools in Genetics:
  Maurice Whittinghill ......................................... 377

- The Mass of Gastric Mucosa Cells Measured by X-Ray Absorption:
  Arne Enström and David Glick ................................ 379

- The Control of Survival Time of Mice Bearing Methylcholanthrene-induced Fibrosarcomas:
  Leonell C. Strong ........................................... 381

- A Synthetic Diet for the Biological Assay of Thiamine:
  Carmen L. Intengan, Hazel E. Mansell, and Robert S. Harris .... 382

- Some Properties of 2,3,5-Triphenyltetrazolium Chloride and Several Iodo Derivatives:
  Elsie Atkinson, Samuel Melvin, and Sidney W. Fox .............. 385

- Use of Dyestuffs for Determining the Activity of Proteolytic Enzymes:
  Benjamin Carroll ............................................. 387

**Comments and Communications**

- Extension of Political Domination beyond Soviet Genetics:
  Josef Brozek .................................................. 389

- Atomic Energy and the New Dictionaries:
  E. N. Lockard ................................................ 391

**Scientific Book Register** .................................... 392

**News and Notes** ............................................. 393