Special Articles
New Light on the Peoples of Micronesia: George Peter Murdock .............. 423
Food Prices in Palo Alto: J. Murray Luck .............................................. 425
Diversity of Amino Acids in Legumes According to the Soil Fertility: V. L. Sheldon, et al. ................................................................. 426
AAAS Centenary—A Preliminary Report: J. M. Hutzels ................................. 428
Obituary
Arthur Gordon Ruggles: William A. Riley .................................................. 430
News and Notes
Resignation of Professor Muller From Academy of Sciences of the USSR; On "Animal Hypnosis"; The Structure of Acidion, An Antibiotic From Streptomyces griseus; Present Distribution of Medical Research Funds by Governmental Agencies ................................................................. 436
Technical Papers
Ionic Exchange Equations Derived From Statistical Thermodynamics: C. Krishnamoorthy, et al. ................................................................. 439
Deposition of Protein in the Liver Following Intravenous Injection of an Amino Acid Mixture (Hydrolyzed Protein) and Glucose: Charles A. Ross and Robert Elman ................................................................. 441
Radical Reactions With Certain Nitrogen Compounds: The Conversion of Benzene (Toluene, etc.) in Other Compounds at Low Temperature: Oskar Baudisch ................................................. 443
A Simple Ink Writer for the Mercury Manometer: L. H. Anderson ............ 445
The Demonstration of P³² in Bone by Radioautography: Robert S. Siffert .................... 445
Lipemic Nephrosis in Rats: Walter Heymann and Herbert Z. Lund ............. 448
Effect of Galactose on the Utilization of Fat: Curt P. Richter ...................... 449
A Qualitative Chemical Change in Careinogenesis: Christopher Carruthers and V. Suntzeff ................................................................. 450

Book Reviews
An outline of social psychology: Muzaffer Sherif
Reviewed by Paul R. Farnsworth ................................................................. 454