Editorial
Manpo Education ............................................ 565

Articles
Scientists in the British Civil Service: E. McCrensky .............. 567
Uptake and Turnover of Calcium-45 by the Guppy: H. L. Rosenthal ..... 571
A. H. Hersh, Geneticist: D. P. Quiring and F. DeMarinis ............ 575

News of Science
Indians in the Peruvian Andes; How Many Chromosomes? International Co-
operation in Uranium Exploration; National Seed Storage Laboratory; U.N. Exhibit to Commemorate Geneva Nuclear Conference; Archeology in Al-
bama; Organized Labor and the New Michigan Reactor; Borneo Zoological
Expedition; TB in the United States; British Research Budget; Abortion in the
U.S.S.R.; Radiation in Monkeys; News Briefs; Scientists in the News; Recent
Deaths; Education; Grants, Fellowships, and Awards; In the Laboratories;
Miscellaneous ............................................. 576

Reports
Subjective Evaluation and Reinforcing Effect of a Verbal Stimulus:
G. Mandler and W. K. Kaplan .................................. 582
Influence of “Aging” on the Characteristics of an Electrodeless
Discharge: C. N. R. Rao ........................................ 583
Preparation of Pure Hydroxyapatite Crystals: A. Perloff and A. S. Posner ..... 583
Beryllium-10 Produced by Cosmic Rays: J. R. Arnold .................. 584
Quantum Yields of Fluorescence of Plant Pigments:
P. Latimer, T. T. Bannister, E. Rabinowitch .......................... 585
Sperm Transport in the Reproductive Tract of the Female Rabbit:
G. S. Greenwald ............................................. 586
Cold-Adapted Genetic Variants of Polio Viruses: G. R. Dubes and M. Chapin 586
Influence of Crystalline Elastase on Experimental Atherosclerosis in
the Chicken: D. M. Tennent et al. ................................ 588

Letters
Scientific Method, Statistical Inference, and the Law:
G. W. McElrath and J. E. Bearman ................................ 589
Of Books and Reading: L. Wallerstein; G. Gallup ..................... 590

Book Reviews
Reactor Shielding Design Manual; Floods; Methods of Biochemical Analysis;
Studies of the Psychology and Behavior of Captive Animals in Zoos and Cir-
cuses; Précis de Géologie; The Negro Potential; Books Reviewed in The Sci-
entific Monthly; New Books ...................................... 591

Meetings and Societies
Election of AAAS Officers; Physiology of Reproduction; Meeting Notes; So-
ciety Elections; Forthcoming Events ................................ 594