

NEW PUBLICATIONS

- ANÓS Y DÍAZ DE ARCAÑA, A. See AZORÍN POH, F.
- AZORÍN POH, F., RÍOS GARCÍA, S., CANSADO MACEDA, E., and ANÓS Y DÍAZ DE ARCAÑA, A. *Conferencias de preparacion matemática y estadística*. Madrid, Instituto Nacional de Estadística, 1950. 11+186 pp.
- BATCHELOR, G. K. *Turbulent diffusion* (mimeographed notes). (Institute for Fluid Dynamics and Applied Mathematics, Lecture Series no. 4.) College Park, University of Maryland, 1951. 11 pp. \$.40.
- BLASCHKE, W. *Geometría diferencial moderna*. (Conferencias de Matemática, vol. I.) Madrid, Instituto de Matemáticas "Jorge Juan," 1950. 1+43 pp.
- BURGERS, J. M. *Nonuniform propagation of shock waves* (mimeographed notes). (Institute for Fluid Dynamics and Applied Mathematics, Lecture Series no. 10.) College Park, University of Maryland, 1951. 67 pp. \$1.40.
- BUROS, O. K. See *Statistical methodology reviews*.
- CANSADO MACEDA, E. See AZORÍN POH, F.
- COLLATZ, L. *Numerische Behandlung von Differentialgleichungen*. (Die Grundlehren der mathematischen Wissenschaften in Einzeldarstellungen mit besonderer Berücksichtigung der Anwendungsgebiete, vol. 60.) Berlin, Springer, 1951. 13+458 pp., 1 plate. 48 DM.
- DE LURY, D. B. *Values and integrals of the orthogonal polynomials up to $n=26$* . University of Toronto Press, 1950. 5+33 pp. \$1.25.
- ÉL'SGOL'C, L. É. *Obyknovennnye differentsial'nye uravneniya*. Moscow, Gosudarstvennoe Izdatel'stvo Tehniko-Teoreticheskoi Literatury, 1950. 220 pp.
- FREUDENTHAL, H. *Oktaven, Ausnahmegruppen und Oktavengeometrie*. Utrecht, Mathematisch Instituut der Rijksuniversiteit te Utrecht, 1951. 1+49 pp.
- GEL'FAND, I. M. *Lekcii po lineinot algebre*. 2d ed. Moscow, Gosudarstvennoe Izdatel'stvo Tehniko-Teoreticheskoi Literatury, 1951. 252 pp.
- GOLDSTEIN, S. *Statistical theory of turbulence* (mimeographed notes). (Institute for Fluid Dynamics and Applied Mathematics, Lecture Series no. 6.) College Park, University of Maryland, 1951. 45 pp. \$.80.
- DE GROOT, S. R. *Thermodynamics of irreversible processes*. (Selected Topics in Modern Physics, vol. 3.) New York, Interscience, 1951. 16+242 pp. \$5.00.
- HERLAND, L. *Dictionary of Mathematical Sciences*. Vol. 1. German-English. New York, Ungar, 1951. 2+235 pp. \$3.25.
- HODGE, P. G. See PRAGER, W.
- KAMPÉ DE FÉRIET, J. *Atmospheric turbulence* (mimeographed notes). (Institute for Fluid Dynamics and Applied Mathematics, Lecture Series no. 7.) College Park, University of Maryland, 1951. 41 pp. \$.65.
- KAMPÉ DE FÉRIET, J. *Introduction to statistical theory of turbulence* (mimeographed notes). (Institute for Fluid Dynamics and Applied Mathematics, Lecture Series no. 8.) College Park, University of Maryland, 1951. 166 pp. \$2.25.
- LITTLEWOOD, D. E. *A university algebra*. Melbourne, Heinemann, 1950. 8+292 pp. 25 s.
- MILNE-THOMSON, L. M. *The calculus of finite differences*. London, Macmillan, 1951. 23+558 pp. \$4.50.
- NAGELL, T. *Introduction to number theory*. New York, Wiley, 1951. 309 pp. \$5.00.
- PRAGER, W., and HODGE, P. G. *Theory of perfectly plastic solids*. New York, Wiley, 1951. 10+264 pp. \$5.50.