

LIST OF PUBLISHED PAPERS

READ BEFORE THE NEW YORK MATHEMATICAL SOCIETY,
TOGETHER WITH PLACE OF PUBLICATION.

BOYD, JAMES H. An Expression for the Surface of an Ellipsoid in terms of Weierstrass's Elliptic Functions. *Annals of Mathematics*, vol. 7, pp. 1-10, Nov., 1892.

CRAIG, THOMAS. Some of the Developments in the Theory of Ordinary Differential Equations between 1878 and 1893. *Bulletin of the New York Mathematical Society*, vol. 2, pp. 119-134, March, 1893.

DAVIS, ELLERY W. Geometrical Illustrations of Some Theorems in Number. *American Journal of Mathematics*, vol. 15, pp. 84-90, Jan., 1893.

ECHOLS, W. H. On a General Formula for the Expansion of Functions in Series. *Bulletin of the New York Mathematical Society*, vol. 2, pp. 135-144, March, 1893.

FIELDS, J. C. Transformation of a System of Independent Variables. *American Journal of Mathematics*, vol. 14, pp. 230-236, July, 1892.

HALL, T. PROCTOR. The Projection of Fourfold Figures upon a Three-Flat. *American Journal of Mathematics*, vol. 15, pp. 179-189, April, 1893.

JOHNSON, W. WOOLSEY. On Peters's Formula for Probable Error. *Bulletin of the New York Mathematical Society*, vol. 2, pp. 57-61, Jan., 1893.

— A Case of Non-Euclidean Geometry. *Bulletin of the New York Mathematical Society*, vol. 2, pp. 158-161, April, 1893.

MACFARLANE, ALEXANDER. The Fundamental Theorems of Analysis Generalized for Space. Boston, J. S. Cushing & Co., 1893. 8vo, pp. 32.

MCCLINTOCK, EMORY. On the Computation of Covariants by Transvection. *American Journal of Mathematics*, vol. 14, pp. 222-229, July, 1892.