

THIRD ANNUAL LIST OF PUBLISHED PAPERS

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

- CRAIG, J. E. Negative-Reciprocal Equations. Read June 3, 1893. *Proceedings of the United States Naval Institute*, vol. 19, No. 2, pp. 201-212, 1893.
- CRAIG, THOMAS. Note on Monogenic Functions of a Single Variable. Read Oct. 7, 1893. *Bulletin of the New York Mathematical Society*, vol. 3, No. 3, pp. 78-79, Dec., 1893.
- DURELL, FLETCHER. Application of the New Education to the Differential and Integral Calculus. Read Nov. 4, 1893. *The American Mathematical Monthly*, vol. 1, No. 1, pp. 15-19, Jan., No. 2, pp. 37-41, Feb., 1894.
- ECHOLS, W. H. Note on the Theory of Functions. Read Oct. 7, 1893. *Annals of Mathematics*, vol. 8, No. 2, pp. 45-51, Jan., 1894.
- ENGLER, EDMUND A. Geometrical Constructions for Cutting from a Cone of Revolution Plane Sections (a) of given eccentricity, (b) of given *latus rectum*. Read May 6, 1893. *Transactions of the Academy of Science of St. Louis*, vol. 6, No. 8, pp. 183-190, May, 1893.
- JOHNSON, W. WOOLSEY. Gravitation and Absolute Units of Force. Read April 7, 1894. *Bulletin of the New York Mathematical Society*, vol. 3, No. 8, pp. 197-199, May, 1894.
- MARTIN, ARTEMAS. On Powers of Numbers whose Sum is the Same Power of Some Number. Read Oct. 3, 1891. *Quarterly Journal of Pure and Applied Mathematics*, vol. 26, No. 3, pp. 225-227, May, 1893.
- NEWCOMB, SIMON. Modern Mathematical Thought. Read Dec. 28, 1893. *Bulletin of the New York Mathematical Society*, vol. 3, No. 4, pp. 95-107, Jan., 1894.
- SAFFORD, T. H. Instruction in Mathematics, as affected by Modern Algebraic and Geometrical Developments and by the Progress of the Physical Sciences. Read April 1, 1893. *Bulletin of the New York Mathematical Society*, vol. 3, No. 1, pp. 4-8, Oct., 1893.
- TABER, HENRY. On Orthogonal Substitutions. Read June 2, 1894. *Bulletin of the New York Mathematical Society*, vol. 3, No. 10, pp. 251-259, July, 1894.