

TENTH ANNUAL LIST OF PAPERS

READ BEFORE THE AMERICAN MATHEMATICAL SOCIETY AND
SUBSEQUENTLY PUBLISHED, INCLUDING REFERENCES
TO THE PLACES OF THEIR PUBLICATION.

- BLAKE, E. M. Two Plane Movements Generating Quartic Scrolls. Read Dec. 28, 1899. *Transactions of the American Mathematical Society*, vol. 1, No. 4, pp. 421-429; Oct., 1900.
- BLICHFELDT, H. F. Note on the Functions of the Form $f(x) \equiv \phi(x) + a_1x^{n-1} + a_2x^{n-2} + \dots + a_n$ which in a given Interval Differ the least Possible from Zero. Read (Chicago) April 14, 1900. *Transactions of the American Mathematical Society*, vol. 2, No. 1, pp. 100-102; Jan., 1901.
- A new Determination of the Primitive Continuous Groups in Two Variables. Read April 27, 1901. *Transactions of the American Mathematical Society*, vol. 2, No. 3, pp. 249-258; July, 1901.
- BÔCHER, M. Application of a Method of D'Alembert to the Proof of Sturm's Theorems of Comparison. Read June 29, 1900. *Transactions of the American Mathematical Society*, vol. 1, No. 4, pp. 414-420; Oct., 1900.
- On Linear Dependence of Functions of One Variable. Read Oct. 27, 1900. *Bulletin of the American Mathematical Society*, vol. 7, No. 3, pp. 120-121; Dec., 1900.
- Certain Cases in which the Vanishing of the Wronskian is a Sufficient Condition for Linear Dependence. Read Dec. 28, 1900. *Transactions of the American Mathematical Society*, vol. 2, No. 2, pp. 139-149; April, 1901.
- An Elementary Proof of a Theorem of Sturm. Read Feb. 23, 1901. *Transactions of the American Mathematical Society*, vol. 2, No. 2, pp. 150-151; April, 1901.
- Green's Functions in Space of One Dimension. Read Feb. 23, 1901. *Bulletin of the American Mathematical Society*, vol. 7, No. 7, pp. 297-299; April, 1901.
- Non-Oscillatory Linear Differential Equations of the Second Order. Read Feb. 23, 1901. *Bulletin of the American Mathematical Society*, vol. 7, No. 8, pp. 333-340; May, 1901.
- CAJORI, F. Divergent and Conditionally Convergent Series whose Product is Absolutely Convergent. Read April 28, 1900. *Transactions of the American Mathematical Society*, vol. 2, No. 1, pp. 25-36; Jan., 1901.
- DICKSON, L. E. The Cyclic Subgroup of the Simple Group of Linear Fractional Substitutions of Determinant Unity in two Non-Homogeneous Variables with Coefficients in an Arbitrary Galois Field. Read (Chicago) Dec. 28, 1899. *American Journal of Mathematics*, vol. 22, No. 3, pp. 231-252; July, 1900.
- Determination of an Abstract Simple Group of Order $2^7 \cdot 3^6 \cdot 5 \cdot 7$ Holoedrally Isomorphic with a certain Orthogonal Group, and