

THIRTY-NINTH ANNUAL LIST OF PAPERS

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

- AGNEW, R. P. On uniform summability of sequences of continuous functions. Read April 18, 1930. *This Bulletin*, vol. 36, No. 8, pp. 529–532; Aug., 1930.
- The behavior of bounds and oscillations of sequences of functions under regular transformations. Read April 18, 1930. *Transactions of this Society*, vol. 32, No. 4, pp. 669–708; Oct., 1930.
- ALBERT, A. A. Normal division algebras in $4p^2$ units, p an odd prime. Read Dec. 27, 1928. *Annals of Mathematics*, (2), vol. 30, No. 4, pp. 583–590; Oct., 1929.
- The structure of any algebra which is a direct product of rational generalized quaternion division algebras. Read March 30, 1929. *Annals of Mathematics*, (2), vol. 30, No. 4, pp. 621–625; Oct., 1929.
- Determination of all normal division algebras in thirty-six units of type R_2 . Read Dec. 27, 1928. *American Journal of Mathematics*, vol. 52, No. 2, pp. 283–292; April, 1930.
- On the structure of pure Riemann matrices with non-commutative multiplication algebras. Read Oct. 26, 1929. *Proceedings of the National Academy of Sciences*, vol. 16, No. 4, pp. 308–312; April, 1930.
- On direct products, cyclic division algebras, and pure Riemann matrices. Read April 18, 1930. *Proceedings of the National Academy of Sciences*, vol. 16, No. 4, pp. 313–315; April, 1930.
- New results in the theory of normal division algebras. Read Dec. 27, 1929. *Transactions of this Society*, vol. 32, No. 2, pp. 171–195; April, 1930.
- The non-existence of pure Riemann matrices with normal multiplication algebras of order sixteen. Read Dec. 27, 1929. *Annals of Mathematics*, (2), vol. 31, No. 3, pp. 375–380; July, 1930.
- The integers of normal quartic fields. Read Dec. 27, 1929. *Annals of Mathematics*, (2), vol. 31, No. 3, pp. 381–418; July, 1930.
- A necessary and sufficient condition for the non-equivalence of any two rational generalized quaternion division algebras. Read Feb. 22, 1930. *This Bulletin*, vol. 36, No. 8, pp. 535–540; Aug., 1930.
- ALTSHILLER-COURT, N. On five mutually orthogonal spheres. Read Sept. 6, 1928. *Annals of Mathematics*, (2), vol. 30, No. 4, pp. 613–620; Oct., 1929.
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- ARCHIBALD, R. C. Mathematics before the Greeks. Read Dec. 30, 1929. *Science*, new ser., vol. 71, No. 1831, pp. 109–121; Jan. 31, 1930.
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- AYRES, W. L. Concerning continuous curves in metric space. Read Sept. 9, 1927. *American Journal of Mathematics*, vol. 51, No. 4, pp. 577-594; Oct., 1929.
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