# PROCEEDINGS

OF THE

# EDINBURGH

# MATHEMATICAL SOCIETY

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VOL. XXXVIII. (SESSION 1919-20)

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# NOTE.

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| The Modified Bessel Function $K_n(z)$ | Dr T. M. MacRobert. |
| Extension of Frenet's Formulae to a Curve in Flat Space of $n$ Dimensions - - | Dr R. F. Muirhead. |
| A Version of Hagen's Proof of the "Law of Error" - - - - - - | Dr R. F. Muirhead. |
| Note on the Polynomials which satisfy the Differential Equation $x\frac{d^2y}{dx^2}+(\gamma-x)\frac{dy}{dx}-ay=0$ | Neil M'Arthur. |
| On Direct and Inverse Interpolation by Divided Differences - - - - | Glenny Smeal. |

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