



# The Geometry of Determinantal Loci

By T.G. ROOM

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## The Geometry of Determinantal Loci By T.G. ROOM

This seminal work combines methods of synthetic geometry and algebraic geometry to study higher-dimensional generalizations of quartic surfaces and cubic surfaces. It describes many infinite families of algebraic varieties, and individual varieties in these families, following a unifying principle that nearly all loci arising in algebraic geometry can be expressed as the solution to an equation involving the determinant of an appropriate matrix. During World War II Room worked for the Australian government, helping to decrypt Japanese communications.

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## The Geometry of Determinantal Loci By T.G. ROOM Bibliography

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