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Geometric Algebra with Applications in Science and ... Geometric algebra provides a rich, general mathematical framework for the development of multilinear algebra, projective and affine geometry, calculus on a manifold, the representation of Lie groups and Lie algebras, the use of the horosphere and many other areas. This book is addressed to a broad audience of applied mathematicians, physicists, computer scientists, and engineers.

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Geometric Algebra: An Introduction with Applications in ...

ABSTRACT GEOMETRIC ALGEBRA: AN INTRODUCTION WITH APPLICATIONS IN

EUCLIDEAN AND CONFORMAL GEOMETRY by Richard A. Miller This thesis presents an introduction to geometric algebra for the uninitiated.

Geometric Algebra with Applications in Engineering ...
The applications of Clifford algebra or geometric algebra in engineering were initially based on the representation of geometric entities in projective space, as introduced by Hestenes and Ziegler in [92].

Geometric Algebra with Applications in Science and ...
Geometric algebra provides a rich, general mathematical framework for the development of multilinear algebra, projective and affine geometry, calculus on a manifold, the representation of Lie groups and Lie algebras, the use of the horosphere and many other areas. This book is addressed to a broad audience of applied mathematicians, physicists, computer scientists, and engineers.

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