Hilbert, D.
Lie groups: history, frontiers and applications. Vol. VIII. Hilbert’s invariant theory papers. Translated by M. Ackerman. Comments by R. Hermann. (English) Zbl 0405.22001

For a scan of this review see the web version.

MSC:

22-02 Research exposition (monographs, survey articles) pertaining to topological groups
22-03 History of topological groups
20G20 Linear algebraic groups over the reals, the complexes, the quaternions
20Exx Structure and classification of infinite or finite groups

Keywords:

Hilbert’s Invariant Theory Papers; Invariant Theory; Binary Forms; Homogeneous Polynomial Functions; Bilinear Differential Operators