

Kraft, Hanspeter

Geometrische Methoden in der Invariantentheorie. (Geometric methods in the theory of invariants). 2., durchges. Aufl. 2., durchges. Aufl. (German) [Zbl 0669.14003](#)

Aspects of Mathematics, D1. Braunschweig etc.: Friedr. Vieweg & Sohn. x, 308 S. (1985).

See the review of the first edition (1984; [Zbl 0569.14003](#)),

MSC:

- [14L24](#) Geometric invariant theory
- [14L30](#) Group actions on varieties or schemes (quotients)
- [14-02](#) Research exposition (monographs, survey articles) pertaining to algebraic geometry
- [20G05](#) Representation theory for linear algebraic groups
- [13-02](#) Research exposition (monographs, survey articles) pertaining to commutative algebra
- [15A72](#) Vector and tensor algebra, theory of invariants
- [57S25](#) Groups acting on specific manifolds

Cited in **2** Reviews
Cited in **45** Documents

Keywords:

invariant polynomials; algebraic quotient of reductive groups; Hilbert- Mumford group; representation of classical groups