Hilbert, David
[Bernays, Paul]

Foundations of geometry. With supplementary material by Paul Bernays. 13th ed. (Grundlagen der Geometrie. Mit Supplementen von Paul Bernays. 13. Aufl.) (German)


See the review of the 8th ed. in (1956; Zbl 0071.35803), with additions in the 9th ed. in (1962; Zbl 0108.16202). - Some hints to more recent literature have been added in the 11th ed. (1972; Zbl 0246.50001).

See also the review of the first ed. (1899) in JFM 30.0424.01.

MSC:
51-03 History of geometry
01A75 Collected or selected works; reprints or translations of classics
51-01 Introductory exposition (textbooks, tutorial papers, etc.) pertaining to geometry
01A60 History of mathematics in the 20th century
01A55 History of mathematics in the 19th century
51A05 General theory of linear incidence geometry and projective geometries
51M15 Geometric constructions in real or complex geometry

Keywords:
axioms; proportions; area in the plane; Desargues' theorem; Pascal's theorem; geometric constructions