Hilbert, David
Foundations of geometry. With supplementary material by Paul Bernays. 13th ed. (Grundlagen der Geometrie. Mit Supplementen von Paul Bernays. 13. Aufl.) (German)
[Zbl 0651.51001]

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