Einstein, Albert

The second volume “Writings 1900-1909” only contains printed papers including reviews. There is a chronological overlap with the first volume in so far as this contains all the texts until 1902 (last letter: 19 June 1902), but not the writings. In the second volume 62 documents are presented. They belong to the following 8 different items: 1. The nature of molecular forces (2 documents); 2. The foundation of statistical physics (3 documents); 3. Reviews (8 documents); 4. Early work on the quantum hypothesis (1 document); 5. Einstein’s dissertation on the determination of molecular dimensions (1 document); 6. Brownian motion (7 documents); 7. Theory of relativity (28 documents); 8. Electrodynamics of moving media (12 documents). Additionally, the “Literature cited” (p. 591-623) and the two indices (p. 625-656) have to be mentioned.

Reviewer: K.Reich

MSC:
01A75 Collected or selected works; reprints or translations of classics
81-03 History of quantum theory
82-03 History of statistical mechanics
83-03 History of relativity and gravitational theory

Keywords:
theory of relativity; molecular forces; statistical physics; Brownian motion; electrodynamics