Albert Einstein

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Born: March 12, 1879—Ulm, Germany Nationality: German/American

Current position

Emeritus Professor, Institute for Advanced Study, Princeton

Areas of specialization

Physics • Relativity theory

Appointments held

1903-1908 Swiss Patent Office, Bern
1908-1911 University of Bern
1911-1912 University of Zürich
1912-1914 Charles University of Prague
1914-1932 Prussian Academy of Sciences, Berlin
1920-1930 University of Leiden
1932-1955 Institute for Advanced Study, Princeton

Education

MSc in Physics, ETH Zürich PHD in Physics, ETH Zürich

Grants, honors & awards

Nobel Prize in Physics, Nobel Foundation

Publications & talks

JOURNAL ARTICLES

1905a

1917a

1917b

Einstein, Albert (1901), "Folgerungen aus den Capillaritätserscheinungen (Conclusions Drawn from the Phenomena of Capillarity)", *Annalen der Physik* 4: 513

Einstein, Albert (1905), "On a Heuristic Viewpoint Concerning the Production and Transformation of Light", *Annalen der Physik* 17: 132–148.

1905b Einstein, Albert (1905), A new determination of molecular dimensions. PhD dissertation.

Einstein, Albert (1905), "On the Motion—Required by the Molecular Kinetic Theory of Heat—of Small Particles Suspended in a Stationary Liquid", *Annalen der Physik* 17: 549–560. Einstein, Albert (1905), "On the Electrodynamics of Moving Bodies", *Annalen der Physik* 17: 891–921.

Einstein, Albert (1905), "Does the Inertia of a Body Depend Upon Its Energy Content?", *Annalen der Physik* 18: 639–641.

Einstein, Albert (1915), "Die Feldgleichungen der Gravitation (The Field Equations of Gravitation)", Koniglich Preussische Akademie der Wissenschaften: 844–847

Einstein, Albert (1917), "Kosmologische Betrachtungen zur allgemeinen Relativitätstheorie (Cosmological Considerations in the General Theory of Relativity)", Koniglich Preussische Akademie der Wissenschaften

Einstein, Albert (1917), "Zur Quantentheorie der Strahlung (On the Quantum Mechanics of Radiation)", *Physikalische Zeitschrift* 18: 121–128

Books

Einstein, Albert (1954), Ideas and Opinions, New York: Random House, ISBN 0-517-00393-7

NEWSPAPER ARTICLES

Einstein, Albert, et al. (December 4, 1948), "To the editors", *New York Times*Einstein, Albert (May 1949), "Why Socialism?", *Monthly Review*.

Teaching

Service to the profession

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