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1897

Particles and forces

Discovery of the electron by JJ Thomson who was the first honorary fellow of the Institute of Physics and President of the Society from 1914 to 1916.

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Also formerly *Nouvelle Revue d'Optique Appliquée*	0029-4780	1970–1972
Journal of Optics B: Quantum and Semiclassical Optics	1464-4266	1999–2003
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Journal of Physics B: Atomic, Molecular and Optical Physics	0953-4075	1988–2003
Formerly *Journal of Physics B: Atomic and Molecular Physics*	0022-3700	1970–1987
Formerly *Journal of Physics B: Proceedings of the Physical Society: Atomic and Molecular Physics*	0368-3508	1968–1969
Journal of Physics: Condensed Matter	0953-8984	1989–2003
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Journal of Physics C: Solid State Physics	0022-3719	1970–1988
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Journal of Physics D: Applied Physics	0022-3727	1968–2003
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Journal of Radiological Protection	0952-4746	1988–2003
Formerly *Journal of the Society for Radiological Protection*	0260-2814	1981–1987
Measurement Science and Technology	0957-0233	1990–2003
Formerly *Journal of Physics E: Scientific Instruments*	0022-3735	1968–1989
Formerly *Journal of Scientific Instruments*	0950-7671	1923–1967
Metrologia	0026-1394	1965–2003
Modelling and Simulation in Materials Science and Engineering	0965-0393	1992–2003
Nanotechnology	0957-4484	1990–2003
Nonlinearity	0951-7715	1988–2003
Nuclear Fusion	0029-5515	1960–2003
Physica Scripta	0031-8949	1970–2003
Physics Education	0031-9120	1966–2003
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TITLE	ISSN	CONTENT INCLUDED
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Formerly *Proceedings of the Physical Society of London*	1478-7814	1874–1925
Reports on Progress in Physics	0034-4885	1934–2003
Science and Technology of Advanced Materials	1468-6996	2000–2003
Semiconductor Science and Technology	0268-1242	1986–2003
Smart Materials and Structures	0964-1726	1992–2003
Superconductor Science and Technology	0953-2048	1988–2003
Transactions of the Optical Society	1475-4878	1899–1932

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1915

Condensed matter and materials

Development of the X-ray study of crystals

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1953

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1995

Atomic and molecular physics
Discovery in physics: the creation of a Bose-Einstein condensate, a new form of matter.

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2010

Cosmology, astronomy and astrophysics
The Planck satellite makes measurements of the cosmic microwave background

Front cover image: Wormhole, conceptual computer artwork.
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