

# Institute of Physics Journals

- URL : <http://iopscience.iop.org/journals>

## 1. 2D Materials

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2053-1583>
- Online ISSN: 2053-1583
- Subjects: Mechanical Engineering; Mechanics of Materials; Condensed Matter Physics; General Materials Science; General Chemistry

## 2. Advances in Natural Sciences: Nanoscience and Nanotechnology

- Publisher: Vietnam Academy of Science and Technology
- URL: <https://iopscience.iop.org/journal/2043-6262>
- Online ISSN: 2043-6262
- Subjects: Electrical and Electronic Engineering; Industrial and Manufacturing Engineering; General Materials Science

## 3. Biofabrication

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/1758-5090>
- Print ISSN: 1758-5082
- Online ISSN: 1758-5090
- Subjects: Biomedical Engineering; General Medicine; Biomaterials; Biochemistry; Bioengineering; Biotechnology

## 4. Bioinspiration and Biomimetics

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/1748-3190>
- Print ISSN: 1748-3182
- Online ISSN: 1748-3190
- Subjects: Biochemistry; Molecular Medicine; Biotechnology; Biophysics

## 5. Biomedical Materials

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/1748-605X>
- Print ISSN: 1748-6041
- Online ISSN: 1748-605X
- Subjects: Mechanics of Materials; Business and International Management; Chemistry (miscellaneous)

## 6. Biomedical Physics and Engineering Express

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2057-1976>
- Online ISSN: 2057-1976
- Subjects: General Nursing

## 7. Chinese Physics B

- Publisher: Chinese Physical Society
- URL: <https://iopscience.iop.org/journal/1674-1056>
- Print ISSN: 1674-1056
- Online ISSN: 2058-3834
- Subjects: General Physics and Astronomy

## 8. Chinese Physics C

- Publisher: Chinese Physical Society
- URL: <https://iopscience.iop.org/journal/1674-1137>
- Print ISSN: 1674-1137
- Online ISSN: 2058-6132
- Subjects: Astronomy and Astrophysics; Instrumentation; Nuclear and High Energy Physics

## 9. Chinese Physics Letters

- Publisher: Chinese Physical Society
- URL: <https://iopscience.iop.org/journal/0256-307X>
- Print ISSN: 0256-307X

- Online ISSN: 1741-3540
- Subjects: General Physics and Astronomy

## 10. Classical and Quantum Gravity

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0264-9381>
- Print ISSN: 0264-9381
- Online ISSN: 1361-6382
- Subjects: General Physics and Astronomy

## 11. Communications in Theoretical Physics

- Publisher: Chinese Physical Society
- URL: <https://iopscience.iop.org/journal/0253-6102>
- Print ISSN: 0253-6102
- Online ISSN: 1572-9494
- Subjects: Physics and Astronomy (miscellaneous)

## 12. ECS Advances

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2754-2734>
- Online ISSN: 2754-2734
- Subjects: Chemical Engineering (miscellaneous); Electrical and Electronic Engineering; General Chemical Engineering

## 13. ECS Journal of Solid State Science and Technology

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2162-8777>
- Online ISSN: 2162-8777
- Subjects: Electronic, Optical and Magnetic Materials

## 14. ECS Meeting Abstracts

- Publisher: IOP Publishing
- URL: <https://iopscience.iop.org/journal/2151-2043>
- Online ISSN: 2151-2043
- Subjects: Chemistry (miscellaneous); Electrochemistry; General Chemistry

## 15. ECS Sensors Plus

- Publisher: IOP Publishing
- URL: <https://iopscience.iop.org/journal/2754-2726>
- Online ISSN: 2754-2726
- Subjects: Chemistry (miscellaneous); General Chemistry

## 16. ECS Transactions

- Publisher: IOP Publishing
- URL: <https://iopscience.iop.org/journal/1938-5862>
- Print ISSN: 1938-5862
- Online ISSN: 1938-6737
- Subjects: Chemical Engineering (miscellaneous); Electrical and Electronic Engineering; General Chemical Engineering

## 17. Electronic Structure

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2516-1075>
- Online ISSN: 2516-1075
- Subjects: General Physics and Astronomy

## 18. Engineering Research Express

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2631-8695>
- Online ISSN: 2631-8695
- Subjects: General Engineering

## 19. EPL (Europhysics Letters)

- Publisher: European Physical Society
- URL: <https://iopscience.iop.org/journal/0295-5075>

- Print ISSN: 0295-5075
- Online ISSN: 1286-4854
- Subjects: General Physics and Astronomy

## 20. European Journal of Physics

- Publisher: European Physical Society
- URL: <https://iopscience.iop.org/journal/0143-0807>
- Print ISSN: 0143-0807
- Online ISSN: 1361-6404
- Subjects: General Physics and Astronomy

## 21. Flexible and Printed Electronics

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2058-8585>
- Online ISSN: 2058-8585
- Subjects: Electrical and Electronic Engineering; Electronic, Optical and Magnetic Materials

## 22. Fluid Dynamics Research

- Publisher: The Japan Society of Fluid Mechanics
- URL: <https://iopscience.iop.org/journal/1873-7005>
- Print ISSN: 0169-5983
- Online ISSN: 1873-7005
- Subjects: General Physics and Astronomy; Mechanical Engineering; Fluid Flow and Transfer Processes

## 23. Functional Composites and Structures

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2631-6331>
- Online ISSN: 2631-6331
- Subjects: Mechanics of Materials; Materials Science (miscellaneous); Ceramics and Composites; Electronic, Optical and Magnetic Materials

## 24. Inverse Problems

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0266-5611>
- Print ISSN: 0266-5611
- Online ISSN: 1361-6420
- Subjects: Theoretical Computer Science

## 25. Japanese Journal of Applied Physics

- Publisher: The Japan Society of Applied Physics
- URL: <https://iopscience.iop.org/journal/1347-4065>
- Print ISSN: 0021-4922
- Online ISSN: 1347-4065
- Subjects: General Physics and Astronomy; General Engineering

## 26. Journal of Breath Research

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/1752-7163>
- Print ISSN: 1752-7155
- Online ISSN: 1752-7163
- Subjects: Pulmonary and Respiratory Medicine

## 27. Journal of Cosmology and Astroparticle Physics

- Publisher: International School for Advanced Studies (SISSA)
- URL: <https://iopscience.iop.org/journal/1475-7516>
- Online ISSN: 1475-7516
- Subjects: Astronomy and Astrophysics

## 28. Journal of Instrumentation

- Publisher: International School for Advanced Studies (SISSA)
- URL: <https://iopscience.iop.org/journal/1748-0221>
- Online ISSN: 1748-0221
- Subjects: Instrumentation; Mathematical Physics

## 29. Journal of Micromechanics and Microengineering

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0960-1317>
- Print ISSN: 0960-1317
- Online ISSN: 1361-6439
- Subjects: Mechanics of Materials; Mechanical Engineering; Electronic, Optical and Magnetic Materials; Electrical and Electronic Engineering

### 30. Journal of Neural Engineering

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/1741-2552>
- Print ISSN: 1741-2560
- Online ISSN: 1741-2552
- Subjects: Biomedical Engineering; Cellular and Molecular Neuroscience

### 31. Journal of Optics

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2040-8986>
- Print ISSN: 2040-8978
- Online ISSN: 2040-8986
- Subjects: Electronic, Optical and Magnetic Materials; Atomic and Molecular Physics, and Optics

### 32. Journal of Physics A: Mathematical and Theoretical

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/1751-8121>
- Print ISSN: 1751-8113
- Online ISSN: 1751-8121
- Subjects: General Physics and Astronomy; Modelling and Simulation; Mathematical Physics; Statistical and Nonlinear Physics; Statistics and Probability

### 33. Journal of Physics B: Atomic, Molecular and Optical Physics

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0953-4075>
- Print ISSN: 0953-4075
- Online ISSN: 1361-6455
- Subjects: Atomic and Molecular Physics, and Optics

### 34. Journal of Physics D: Applied Physics

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0022-3727>
- Print ISSN: 0022-3727
- Online ISSN: 1361-6463
- Subjects: Physics and Astronomy (miscellaneous)

### 35. Journal of Physics G: Nuclear & Particle Physics

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0954-3899>
- Print ISSN: 0954-3899
- Online ISSN: 1361-6471
- Subjects: Nuclear and High Energy Physics

### 36. Journal of Physics: Condensed Matter

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0953-8984>
- Print ISSN: 0953-8984
- Online ISSN: 1361-648X
- Subjects: Condensed Matter Physics

### 37. Journal of Radiological Protection

- Publisher: Society for Radiological Protection
- URL: <https://iopscience.iop.org/journal/0952-4746>
- Print ISSN: 0952-4746
- Online ISSN: 1361-6498
- Subjects: Public Health, Environmental and Occupational Health; Waste Management and Disposal

### 38. Journal of Semiconductors

- Publisher: Chinese Institute of Electronics and the Institute of Semiconductors
- URL: <https://iopscience.iop.org/journal/1674-4926>
- Print ISSN: 1674-4926
- Online ISSN: 2058-6140
- Subjects: Materials Chemistry; Electrical and Electronic Engineering; Condensed Matter Physics; Electronic, Optical and Magnetic Materials

### 39. Journal of Statistical Mechanics: Theory and Experiment

- Publisher: International School for Advanced Studies (SISSA)
- URL: <https://iopscience.iop.org/journal/1742-5468>
- Online ISSN: 1742-5468
- Subjects: Statistical and Nonlinear Physics; Statistics and Probability; Statistics, Probability and Uncertainty

### 40. Journal of The Electrochemical Society

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/1945-7111>
- Online ISSN: 1945-7111
- Subjects: Condensed Matter Physics; Electrochemistry; Electronic, Optical and Magnetic Materials; Materials Chemistry; Renewable Energy, Sustainability and the Environment; Surfaces, Coatings and Films

### 41. Laser Physics

- Publisher: Astro Ltd
- URL: <https://iopscience.iop.org/journal/1555-6611>
- Print ISSN: 1054-660X
- Online ISSN: 1555-6611
- Subjects: Instrumentation; Industrial and Manufacturing Engineering; Atomic and Molecular Physics, and Optics; Condensed Matter Physics

### 42. Laser Physics Letters

- Publisher: Astro Ltd
- URL: <https://iopscience.iop.org/journal/1612-202X>
- Print ISSN: 1612-2011
- Online ISSN: 1612-202X
- Subjects: Physics and Astronomy (miscellaneous); Instrumentation

### 43. Materials Research Express

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2053-1591>
- Online ISSN: 2053-1591
- Subjects: Metals and Alloys; Polymers and Plastics; Surfaces, Coatings and Films; Biomaterials; Electronic, Optical and Magnetic Materials

### 44. Measurement Science & Technology

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0957-0233>
- Print ISSN: 0957-0233
- Online ISSN: 1361-6501
- Subjects: Physics and Astronomy (miscellaneous)

### 45. Methods and Applications in Fluorescence

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2050-6120>
- Online ISSN: 2050-6120
- Subjects: Spectroscopy; General Materials Science; Instrumentation; Atomic and Molecular Physics, and Optics

### 46. Metrologia

- Publisher: Bureau International des Poids et Mesures
- URL: <https://iopscience.iop.org/journal/0026-1394>
- Print ISSN: 0026-1394
- Online ISSN: 1681-7575
- Subjects: General Engineering

### 47. Modelling and Simulation in Materials Science and Engineering

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0965-0393>
- Print ISSN: 0965-0393
- Online ISSN: 1361-651X
- Subjects: Mechanics of Materials; Modelling and Simulation; General Materials Science; Computer Science Applications; Condensed Matter Physics

#### 48. Multifunctional Materials

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2399-7532>
- Online ISSN: 2399-7532
- Subjects: Civil and Structural Engineering

#### 49. Nano Futures

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2399-1984>
- Online ISSN: 2399-1984
- Subjects: Electrical and Electronic Engineering; General Materials Science; Biomedical Engineering; Atomic and Molecular Physics, and Optics; General Chemistry; Bioengineering

#### 50. Nanotechnology

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0957-4484>
- Print ISSN: 0957-4484
- Online ISSN: 1361-6528
- Subjects: Bioengineering; Mechanics of Materials; General Materials Science; General Chemistry; Mechanical Engineering; Electrical and Electronic Engineering

#### 51. Nonlinearity

- Publisher: London Mathematical Society
- URL: <https://iopscience.iop.org/journal/0951-7715>
- Print ISSN: 0951-7715
- Online ISSN: 1361-6544
- Subjects: General Physics and Astronomy; Mathematical Physics; Statistical and Nonlinear Physics; Applied Mathematics

#### 52. Nuclear Fusion

- Publisher: International Atomic Energy Agency
- URL: <https://iopscience.iop.org/journal/0029-5515>
- Print ISSN: 0029-5515
- Online ISSN: 1741-4326
- Subjects: Condensed Matter Physics; Nuclear and High Energy Physics

#### 53. Physica Scripta

- Publisher: Royal Swedish Academy of Sciences
- URL: <https://iopscience.iop.org/journal/1402-4896>
- Print ISSN: 0031-8949
- Online ISSN: 1402-4896
- Subjects: Atomic and Molecular Physics, and Optics; Mathematical Physics; Condensed Matter Physics

#### 54. Physical Biology

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/1478-3975>
- Online ISSN: 1478-3975
- Subjects: Structural Biology; Cell Biology; Molecular Biology; Biophysics

#### 55. Physics Education

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0031-9120>
- Print ISSN: 0031-9120
- Online ISSN: 1361-6552
- Subjects: Education; General Physics and Astronomy

#### 56. Physics in Medicine & Biology

- Publisher: Institute of Physics and Engineering in Medicine
- URL: <https://iopscience.iop.org/journal/0031-9155>
- Print ISSN: 0031-9155
- Online ISSN: 1361-6560
- Subjects: General Physics and Astronomy; General Medicine

## 57. Physics World

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2058-7058>
- Print ISSN: 0953-8585
- Online ISSN: 2058-7058
- Subjects: General Physics and Astronomy

## 58. Physiological Measurement

- Publisher: Institute of Physics and Engineering in Medicine
- URL: <https://iopscience.iop.org/journal/0967-3334>
- Print ISSN: 0967-3334
- Online ISSN: 1361-6579
- Subjects: Biophysics; Physiology; Physiology (medical)

## 59. Plasma Physics & Controlled Fusion

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0741-3335>
- Print ISSN: 0741-3335
- Online ISSN: 1361-6587
- Subjects: Nuclear and High Energy Physics

## 60. Plasma Research Express

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2516-1067>
- Online ISSN: 2516-1067
- Subjects: Condensed Matter Physics; Nuclear Energy and Engineering; Nuclear and High Energy Physics

## 61. Plasma Science & Technology

- Publisher: Institute of Plasma Physics, Chinese Academy of Sciences
- URL: <https://iopscience.iop.org/journal/1009-0630>
- Print ISSN: 1009-0630
- Subjects: Condensed Matter Physics

## 62. Plasma Sources Science & Technology

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0963-0252>
- Print ISSN: 0963-0252
- Online ISSN: 1361-6595
- Subjects: Nuclear and High Energy Physics

## 63. Progress in Biomedical Engineering

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2516-1091>
- Online ISSN: 2516-1091
- Subjects: Biomedical Engineering

## 64. Progress in Energy

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2516-1083>
- Online ISSN: 2516-1083
- Subjects: Energy (miscellaneous); General Energy

## 65. Publications of the Astronomical Society of the Pacific

- Publisher: Astronomical Society of the Pacific
- URL: <https://iopscience.iop.org/journal/1538-3873>
- Print ISSN: 0004-6280
- Online ISSN: 1538-3873
- Subjects: Astronomy and Astrophysics; Space and Planetary Science



## 66. Quantum Science and Technology

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2058-9565>
- Online ISSN: 2058-9565
- Subjects: Electrical and Electronic Engineering; Physics and Astronomy (miscellaneous); Materials Science (miscellaneous); Atomic and Molecular Physics, and Optics

## 67. Reports on Progress in Physics

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0034-4885>
- Print ISSN: 0034-4885
- Online ISSN: 1361-6633
- Subjects: General Physics and Astronomy

## 68. Research in Astronomy and Astrophysics

- Publisher: Chinese Astronomical Society and National Astronomical Observatories
- URL: <https://iopscience.iop.org/journal/1674-4527>
- Print ISSN: 1674-4527
- Online ISSN: 2397-6209
- Subjects: Space and Planetary Science; Astronomy and Astrophysics

## 69. Semiconductor Science & Technology

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0268-1242>
- Print ISSN: 0268-1242
- Online ISSN: 1361-6641
- Subjects: Physics and Astronomy (miscellaneous); Instrumentation

## 70. Smart Materials & Structures

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0964-1726>
- Print ISSN: 0964-1726
- Online ISSN: 1361-665X
- Subjects: General Physics and Astronomy

## 71. Superconductor Science and Technology

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/0953-2048>
- Print ISSN: 0953-2048
- Online ISSN: 1361-6668
- Subjects: Instrumentation; Physics and Astronomy (miscellaneous)

## 72. Surface Topography: Metrology and Properties

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2051-672X>
- Online ISSN: 2051-672X
- Subjects: Materials Chemistry; Surfaces, Coatings and Films; Process Chemistry and Technology; Instrumentation

## 73. The Electrochemical Society Interface

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/1944-8783>
- Print ISSN: 1064-8208
- Online ISSN: 1944-8783
- Subjects: Electrochemistry

## 74. Translational Materials Research

- Publisher: Institute of Physics
- URL: <https://iopscience.iop.org/journal/2053-1613>
- Online ISSN: 2053-1613
- Subjects: General Engineering