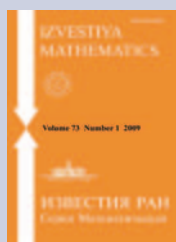
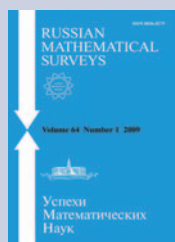


2007 Impact Factors

Another great year for IOP journal Impact Factors from Thomson Scientific

IOP journals have once again received excellent Impact Factor results released by ISI, showing continued growth in citations for IOP journals. This year 30 of our titles have seen an increase in citations compared with last year and, for the first time ever, 20% of our titles now have Impact Factors of more than 3.000. This success reflects the quality and visibility of IOP journals and it shows that researchers who publish with us are in the right place to be cited by their peers.

| 2007 Impact Factors | | | |
|---|--------------|--|---------------|
| <i>The Astronomical Journal</i> | 5.019 | <i>Journal of Physics G: Nuclear and Particle Physics</i> | 3.485 |
| <i>The Astrophysical Journal</i> | 6.405 | <i>Journal of Radiological Protection</i> | 0.903 |
| <i>The Astrophysical Journal Supplement Series</i> | 7.898 | <i>Journal of Statistical Mechanics: Theory and Experiment</i> | 2.418 |
| <i>Biomedical Materials</i> | 0.787 | <i>Measurement Science and Technology</i> | 1.297 |
| <i>Chinese Journal of Astronomy and Astrophysics</i> | 0.652 | <i>Metrologia</i> | 1.667 |
| <i>Chinese Journal of Chemical Physics</i> | 0.469 | <i>Modelling and Simulation in Materials Science and Engineering</i> | 1.158 |
| <i>Chinese Physics B</i> | 2.103 | <i>Nanotechnology</i> | 3.310 |
| <i>Chinese Physics C (previously High-Energy Physics and Nuclear Physics)</i> | 0.171 | <i>New Journal of Physics</i> | 3.264 |
| <i>Chinese Physics Letters</i> | 0.812 | <i>Nonlinearity</i> | 1.339 |
| <i>Classical and Quantum Gravity</i> | 2.846 | <i>Nuclear Fusion</i> | 3.278 |
| <i>Communications in Theoretical Physics</i> | 0.676 | <i>Physica Scripta</i> | 0.946 |
| <i>Environmental Research Letters</i> | 1.200 | <i>Physical Biology</i> | 3.108 |
| <i>European Journal of Physics</i> | 0.608 | <i>Physics in Medicine & Biology</i> | 2.528 |
| <i>Europhysics Letters (EPL)</i> | 2.206 | <i>Physiological Measurement</i> | 1.412 |
| <i>Fluid Dynamics Research</i> | 0.935 | <i>Plasma Physics and Controlled Fusion</i> | 3.070 |
| <i>Inverse Problems</i> | 1.854 | <i>Plasma Science and Technology</i> | 0.317 |
| <i>Journal of Cosmology and Astroparticle Physics</i> | 6.067 | <i>Plasma Sources Science and Technology</i> | 2.120 |
| <i>Journal of Geophysics and Engineering</i> | 0.762 | <i>Reports on Progress in Physics</i> | 11.366 |
| <i>Journal of High-Energy Physics</i> | 5.659 | <i>Science and Technology of Advanced Materials</i> | 1.270 |
| <i>Journal of Micromechanics and Microengineering</i> | 1.930 | <i>Semiconductor Science and Technology</i> | 1.899 |
| <i>Journal of Optics A: Pure and Applied Optics</i> | 1.752 | <i>Smart Materials and Structures</i> | 1.512 |
| <i>Journal of Physics A: Mathematical and Theoretical</i> | 1.680 | <i>Superconductor Science and Technology</i> | 2.547 |
| <i>Journal of Physics B: Atomic, Molecular and Optical Physics</i> | 2.012 | | |
| <i>Journal of Physics: Condensed Matter</i> | 1.886 | | |
| <i>Journal of Physics D: Applied Physics</i> | 2.200 | | |



Turpion Impact Factors

All Turpion journals have a cited half-life* of more than 10 years. *Izvestiya: Mathematics*, *Russian Mathematical Surveys* and *Sbornik: Mathematics* are all indexed by ISI in the mathematics category. *Physics-Uspekhi* is indexed in the physics, multidisciplinary category and has an Impact Factor of 2.032. *Quantum Electronics* is indexed in the physics, applied category and has seen a 15% increase. *Russian Chemical Reviews* is indexed in the chemistry, multidisciplinary category and has seen a 10% increase to 1.893.

* The cited half-life calculation finds the number of publication years from the current JCR year that account for 50% of citations received by the journal.