

DOMENII DE PUBLICARE IN CARE ROMANIA ARE AVANTAJ COMPARATIV 2007-2011

| Subject Area | Impact Relative to Country/Territory | % Documents in Subject Area | % Documents in Country/Territory |
|---|--------------------------------------|-----------------------------|----------------------------------|
| AUTOMATION & CONTROL SYSTEMS | 0.44 | 1.33 | 1.43 |
| BIOTECHNOLOGY & APPLIED MICROBIOLOGY | 0.47 | 0.48 | 1.88 |
| CHEMISTRY, ANALYTICAL | 1.62 | 0.67 | 2.10 |
| CHEMISTRY, INORGANIC & NUCLEAR | 1.91 | 0.54 | 1.17 |
| CHEMISTRY, MULTIDISCIPLINARY | 0.72 | 1.52 | 10.26 |
| CHEMISTRY, PHYSICAL | 1.85 | 0.52 | 3.87 |
| DEVELOPMENTAL BIOLOGY | 0.30 | 1.76 | 1.29 |
| ECONOMICS | 0.23 | 0.94 | 2.15 |
| ENGINEERING, CHEMICAL | 0.74 | 1.72 | 6.02 |
| ENGINEERING, ELECTRICAL & ELECTRONIC | 0.58 | 0.45 | 2.99 |
| ENGINEERING, MECHANICAL | 0.98 | 0.53 | 1.10 |
| ENVIRONMENTAL SCIENCES | 0.86 | 0.95 | 4.49 |
| INSTRUMENTS & INSTRUMENTATION | 1.31 | 0.73 | 1.39 |
| MATERIALS SCIENCE, MULTIDISCIPLINARY | 0.82 | 1.23 | 11.36 |
| MATHEMATICS | 0.68 | 1.90 | 6.77 |
| MATHEMATICS, APPLIED | 0.84 | 1.84 | 6.51 |
| MATHEMATICS, INTERDISCIPLINARY APPLICATIONS | 1.01 | 1.48 | 1.66 |
| MECHANICS | 1.23 | 0.77 | 1.87 |
| NANOSCIENCE & NANOTECHNOLOGY | 1.30 | 0.40 | 1.28 |
| NUCLEAR SCIENCE & TECHNOLOGY | 0.94 | 0.87 | 1.29 |
| OPTICS | 0.63 | 1.72 | 6.13 |
| PHARMACOLOGY & PHARMACY | 1.21 | 0.29 | 1.58 |
| PHYSICS, APPLIED | 0.83 | 1.05 | 7.92 |
| PHYSICS, ATOMIC, MOLECULAR & CHEMICAL | 1.62 | 0.46 | 1.18 |
| PHYSICS, CONDENSED MATTER | 1.35 | 0.68 | 3.22 |
| PHYSICS, MATHEMATICAL | 1.14 | 0.85 | 1.53 |
| PHYSICS, MULTIDISCIPLINARY | 0.91 | 1.42 | 5.61 |
| PHYSICS, NUCLEAR | 1.72 | 1.46 | 1.50 |
| PHYSICS, PARTICLES & FIELDS | 1.50 | 0.75 | 1.32 |
| POLYMER SCIENCE | 1.26 | 0.73 | 1.91 |
| SURGERY | 0.55 | 0.34 | 1.72 |

Source: InCites.