

I. Reviste

1. AIP / APS (American Institute of Physics/American Physical Society)

1. Physical Review A, B, C, D, E & Physical Review Index, PROLA (AIP)
Physical Review A <http://pra.aps.org/>
Physical Review B <http://prb.aps.org/>
Physical Review C <http://prc.aps.org/>
Physical Review D <http://prd.aps.org/>
Physical Review E <http://pre.aps.org/>
Prola <http://prola.aps.org/>
Physical Review Special Topics – Accelerators and Beams <http://prst-ab.aps.org/>
Physical Review Special Topics – Physics Education Research
<http://prst-per.aps.org/>
2. Physical Review Letters (AIP) <http://prl.aps.org/>
3. Reviews of Modern Physics (AIP) <http://rmp.aps.org/>
4. Journal of Mathematical Physics (APS) <http://scitation.aip.org/jmp/>
5. Review of Scientific Instruments (APS) <http://scitation.aip.org/rsi/>
6. Physics of Plasmas (APS) <http://scitation.aip.org/pop/>
7. Journal of Applied Physics (APS) <http://scitation.aip.org/japo/>
8. Applied Physics Letters (AIP) <http://apl.aip.org/>

2. Institute of Physics) (England) <http://www.iop.org/EJ/librarians>

1. Arhiva IOP **2007 Historic Archive 1874-1996**
2. Journal of Physics A: Mathematical and General (1997-2007)
3. Journal of Physics B: Atomic, Molecular and Optical Physics (1997-2007)
4. Journal of Physics: Condensed Matter (1997-2007)
5. Journal of Physics D: Applied Physics (1997-2007)
6. Journal of Physics G: Nuclear and Particle Physics (1997-2007)
7. Nanotechnology (1997-2007)
8. Nonlinearity (1997-2007)
9. Classical and Quantum Gravity (1997-2007)

3. Elsevier/Olanda www.sciencedirect.com

1. Physics Letters A & B & Physics Reports (1995 – 2007)
2. Nuclear Instruments and Methods in Physics Research- A&B (1995 – 2007)
3. Nuclear Physics A & B (1995 – 2007)
4. Atomic Data and Nuclear Data Tables (1995 – 2007)
5. Solid State Communications (1995 – 2007)
6. Computer Physics Communications (1995 – 2007)
7. Journal of Environmental Radioactivity (1995 – 2007)
8. Journal of Computational Physics (1995 – 2007)

9. Optics Communications (1995 – 2007)
10. Radiation Physics and Chemistry (1995 – 2007)
11. Surface and Coatings Technology (1995 – 2007)
12. Journal of the European Ceramic Society (1995 – 2007)
13. Mathematical and Computer Modeling (1995 – 2007)
14. Physica B (1995 – 2007)
15. Arhiva (Backfiles collection High Energy, Nuclear Physics and Astronomy)

ISSN	Title	Year Range
03649229	Astronomy Quarterly (<i>incorporated into</i> Vistas in Astronomy)	1978-1991
02731177	Advances in Space Research	1981-1994
00034916	Annals of Physics	1957-1994
09276505	Astroparticle Physics	1992-1994
0092640X	Atomic Data and Nuclear Data Tables	1969-1994
01466364	Chinese Astronomy (<i>continued as</i> Chinese Astronomy and Astrophysics)	1977-1980
02751062	Chinese Astronomy and Astrophysics (<i>continued from</i> Chinese Astronomy)	1981-1994
00104655	Computer Physics Communications	1969-1994
01677977	Computer Physics Reports (<i>Incorporated into</i> Physics Reports)	1983-1990
00458732	Cospar Information Bulletin (<i>incorporated in</i> Advances in Space Research)	1977-1994
0012821X	Earth and Planetary Science Letters	1966-1994
09203796	Fusion Engineering and Design (<i>continued from</i> Nuclear Engineering and Design. Fusion)	1987-1994
00191035	Icarus	1962-1992
00219991	Journal of Computational Physics	1966-1994
03930440	Journal of Geometry and Physics	1984-1994
00223115	Journal of Nuclear Materials	1959-1994
00903752	Nuclear Data Sheets	1965-1994
0369643X	Nuclear Instruments (<i>continued as</i> Nuclear Instruments and Methods)	1957-1958
0029554X	Nuclear Instruments and Methods (<i>continued from</i> Nuclear Instruments; <i>continued as</i> Nuclear Instruments and Methods in Physics Research)	1959-1981
01675087	Nuclear Instruments and Methods in Physics Research (<i>continued from</i> Nuclear Instruments and Methods; <i>continued as</i> Nuclear Instruments and Methods in Physics Research Section A and Section B)	1982-1983
01689002	Nuclear Instruments and Methods in Physics Research Section A: Accelerators, Spectrometers, Detectors and Associated Equipment (<i>continued from</i> Nuclear Instruments and Methods in Physics Research)	1984-1994

0168583X	Nuclear Instruments and Methods in Physics Research Section B: Beam Interactions with Materials and Atoms (<i>continued from</i> Nuclear Instruments and Methods in Physics Research)	1984-1994
00295493	Nuclear Engineering and Design (<i>continued from</i> Nuclear Structural Engineering)	1966-1994
0167899X	Nuclear Engineering and Design. Fusion (<i>continued as</i> Fusion Engineering and Design)	1984-1987
00295582	Nuclear Physics (<i>continued as</i> Nuclear Physics A and Nuclear Physics B)	1956-1966
03759474	Nuclear Physics A (<i>continued from</i> Nuclear Physics)	1967-1994
05503213	Nuclear Physics B (<i>continued from</i> Nuclear Physics)	1967-1994
09205632	Nuclear Physics B - Proceedings Supplements	1987-1994
03695816	Nuclear Structural Engineering (<i>continued as</i> Nuclear Engineering and Design)	1965
00319163	Physics Letters (<i>continued as</i> Physics Letters A and Physics Letters B)	1962-1966
03702693	Physics Letters B (<i>continued from</i> Physics Letters)	1967-1994
00319201	Physics of the Earth and Planetary Interiors	1967-1994
03701573	Physics Reports	1971-1994
00320633	Planetary and Space Science	1959-1994
01466410	Progress in Particle and Nuclear Physics	1978-1994
00344877	Reports on Mathematical Physics	1970-1994
01617346	Ultrasonic Imaging	1979-1994
00836656	Vistas in Astronomy	1955-1994

4. IEEE (Institute of Electrical and Electronics Engineers) (USA)

1. IEEE – Transactions on Plasma Science
2. IEEE Journal of Quantum Electronics

5. Biophysical Society (USA)

1. Biophysical Journal <http://www.biophysj.org/>

6. Oxford Journals (Great Britain) <http://rpd.oxfordjournals.org/>

1. Radiation Protection Dosimetry <http://rpd.oxfordjournals.org/current.dtl>

7. World Scientific (USA) <http://www.worldscinet.com/rmp/rmp.shtml>

1. Reviews in Mathematical Physics (RMP) www.worldscinet.com/rmp

8. Radiation Research Society (USA)

1. Radiation Research <http://www.rrjournal.org/perlserv/?request=get-archive>

9. Materials Research Society (USA)

1. Journal of Materials Research
http://www.mrs.org/s_mrs/sec_subscribe.asp?CID=1710&DID=38963

10. Science (USA)

1. Science Magazine
2. Site Science <http://www.sciencemag.org/archive/#recent>

11. University of Chicago Press (USA)

1. The Astrophysical Journal <http://www.journals.uchicago.edu/ApJ/>

12. OSA (Optical Society of America) (USA) <http://www.osa.org/pubs/osajournals/>

1. Applied Optics
2. Journal of the Optical Society of America A & B
3. Optics Letters
4. Optics & Photonics News
5. Optics Express

13. John Wiley and Sons Ltd. (England)

1. Journal of Labeled Compounds and Radiopharmaceuticals
<http://www3.interscience.wiley.com/cgi-bin/jhome/3209>

14. EDP Science (France) <http://www.edpsciences.org/>

1. Annales de Physique
<http://www.edpsciences.org/journal/index.cfm?edpsname=anphys>
2. Europhysics Letters <http://www.iop.org/EJ/journal/EPL>

15. RSC Publishing / Advancing the Chemical Sciences (USA)

1. Journal of Materials Chemistry <http://www.rsc.org/Publishing/Journals/jm/>

16. Springer / Germania <http://springerlink.metapress.com/home/main.mpx>

1. European Physical Journal E, B, C, D, E
<http://www.eurphysj.org/> clic pe: [e-content](#)

II. Carti

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|-------------------------------|--------------------------|
| 1. Marston (World Scientific) | 48 titluri |
| 2. Springer (Austria) | 85 titluri |
| 3. AMS (SUA) | 15 titluri (vezi lista). |

III. Baze de date online

1. Web of Science (ISI Thomson)

<http://access.isiproducts.com/cls-wok-chem>

2. MathScinet (American Mathematical Society)

<http://www.ams.org/mathscinet/search.html>

3. Zentralblatt (Springer) : www.emis.de/ZMATH/

Conf. Anexa nr.1 la Conventie
BIBLIOTECA DE FIZICA

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