

## **Mathematics:**

Sr. No.	Name
1	Acta Mathematica Scientia
2	Acta Sci. Math.(Szeged)
3	Advanced In Applied Mathematics
4	Advances in Mathematics
5	Algebra Universalis
6	Australas. J. Combin
7	Ars Combinatoria
8	Acta Arith
9	Aust. J. Math. Anal Appl.
10	International Journal of Electronics and Communication
11	Annals de l'Institut Henri Poincare © Analyse Non Linaire
12	Annals of Pure Applied Logic
13	Applied And Computational Harmonic Analysis
14	Applied Mathematical Modelling
15	Applied Mathematics and Computation
16	Applied Mathematics Letters
17	Applied Numerical Mathematics
18	Bulletin des Sciences Mathematiques
19	Chemometrics and Intelligent Laboratory Systems
20	Canadian J. Math
21	Comptes Rendus Mathematique
22	Computational Geometry
23	Computational Statistics & Data Analysis
24	Computer Aided Geometric Design
25	Computer Methods in Applied Mechanics and Engineering
26	Computer Aided-Design
27	Computers & Fluids
28	Computer & Graphics
29	Computer And Industrial Engineering
30	Computers & Mathematics with Applications
31	Computers & Operations Research
32	Computers & Structures
33	Comm. Appl. Nonlinear Anal
34	Differential Geometry and its Applications
35	Differential Equations and Applications(DEA)
36	Discrete Applied Mathematics

37	Discrete Mathematics
38	Discrete Optimization
39	Electronics Notes indiscrete Mathematics
40	Engineering Analysis with Boundary Elements
41	European Journal of Combinatorics
42	European Journal of Operational Research
43	Expositiones Mathematicae
44	Electronic notes in discrete mathematics
45	Electronics Jpurnal of Differential Equations
46	Far East J. Appl. Math
47	Finite Elements in Analysis and Design
48	Finite Fields and Their Applications
49	Fract. Calc. Appl. Anal.
50	Fuzzy Sets and Systems
51	Graphical Models
52	Historia Mathematica
53	Indagationes Mathematicae
54	Indian J. Pure Appl. Math.
55	Information Sciences
56	International Journal of Approximate Reasoning
57	Journal de Mathematiaues Pures et Appliquees
58	Journal of Algebra
59	Journal of Algorithms
60	Journal of Applied Logic
61	Journal of Applied Mathematics and Mechanics
62	Journal of Approximation Theory
63	Journal of Combinatorial Theory Series A
64	Journal of Combinatorial Theory Series B
65	Journal of Complexity
66	Journal of Computational and Applied mathematics
67	Journal of Differential Equations
68	Journal of Discrete Algorithms
69	Journals of Econometrics
70	Journals of Economic Dynamics and Control
71	Journal of Functional Analysis
72	Journal of Geometry and Physics
73	J. Indian Math. Soc. (N.S.)
74	Journal of Mathematical Analysisi and Applications
75	Journal of Mathematical Economics

76	Journal of Mathematical Psychology
77	Journal of Multivariate Analysis
78	Journal of Number Theory
79	Journal of Operations Management
80	Journal of Pure and Applied Algebra
81	Journal of Statistical Planning and Inference
82	Journal of Symbolic Computation
83	Journal of the Franklin Institute
84	Linear Algebra and its Applications
85	Lett. Math. Phys.
86	Mathematical and Computer modeling
87	Mathematics and Computers in Simulation
88	Math. Inequal. Appl.
89	Math. Bohem
90	Mathematica Slovaca
91	Math. Scand
92	Manuscripta Math
93	Nonlinear Analysis : Hybrid System
94	Nonlinear Analysis : Real World Applications
95	Nonlinear Analysis : Theory Methods & Applications
96	Nonlinear Analysis Funct. Anal. Appl.
97	Nuclear Physic B
98	Operation Research Letters
99	Order
100	Performance Evaluation
101	Positivity
102	Proc. Amer. Math. Soc
103	Physica A: Statistical Mechanics and its Applications
104	Physica D:Nonlinear Physics
105	Reports on Mathematical Physics
106	Simulation Modelling Practice and Theory
107	Statistical Methodology
108	Statistics & Probability Letters
109	Southeast Asian Bull. Math.
110	Stochastic Processes and Their Applications
111	The Journal of Mathematical Behaviour
112	Topology
113	Topology and its Applications
114	Acta Arithmetica

115	Journal of Graph Theory
116	Bulletin of London Mathematical
117	Bulletin of Australian Mathematical Society
118	Michigan Mathematical Society
119	Differential Equation and Dynamical System
120	Acta Mathematica Universitatis Comenianae
121	International Journal of Mathematical Sciences
122	International journal Contemporary Mathematics
123	International journal of Algebra
124	Discuss. Math, Graph Theory
125	Graphs and Combinatorics
126	Fractional Calculus and Applied Analysis
127	Proceedings in Applied Mathematics and Mechanics
128	Int. Journal of modern Physics A
129	Linear and Multilinear Algebra

## **Statistics:**

1. Bona Mathematica.
2. Biometrical journal.
3. Journal of Time series Analysis.
4. Journal of Indian Statistical Association.
5. JRSS Sr. C. Applied Statistics.
6. JRSS Sr. D. The Statistician.
7. Probability in Engineering and Informational Sciences.
8. Resonance.
9. Aligarh Journal of Statistics.
10. AMS Bulletin (New Series).
11. Current Index to Statistics.
12. Economic Quality Control.
13. Gujarat Statistical Review.
14. International Statistical Reviews.
15. Journal of Royal Statistical Society – Series B.
16. Journal of Statistical Studies.
17. Journal of the Kerala Statistical Association.
18. Journal of Official Statistics.
19. Journal of the Indian Association for Productivity Quality and Reliability.
20. Journal of Statistical Studies.
21. Nepali Mathematical Sciences.
22. Pakistan Journal of Statistics.
23. Parisankhya Samikha.
24. Quality Control and Applied Statistics.
25. Real Analysis.
26. Sciential Mathemamtical Science.
27. Statistic Neerlandica.
28. Statistisk Tidskrift.
29. The Canadian Journal of Statistics.
30. Tsukuba Journal of Mathematics.
31. Advances in Applied Probability.
32. Journal of Applied Probability
33. Annals of Probability
34. Annals of Statistics
35. Annals of Applied Probability
36. Annals of Applied Statistics
37. Statistical Science

38. Biometrics
39. Biometrika
40. Journal of American Statistical Association
41. Annals of Institute of Statistical Mathematics
42. Life Time Data Analysis
43. Scadianavian Jr. of Statistics
44. IEEE-Reliability
45. Australian New Zealand Jr. of Statistics
46. Sankhya (A & B)
47. Calcutta Statistical Association Bulletin
48. Bernoulli
49. Journal of Royal Statistical Society A
50. Journal of Royal Statistical Society B
51. Statistics and Decision
52. Journal of Agricultural Biology & Environmental Statistics
53. Journal of Quality Technology
54. Statistics and Probability Letters.
55. Statistical Sciences
56. Statistical Theory Methods Abstracts
57. Journal of Multivariate Analysis
58. Probability Theory and Related fields
59. Technometrics
60. JSPI
61. Journal of Statistics Education.
62. Statistical Papers
63. Economic Quality Control
64. J. of Data Mining
65. Applied Statistics
66. Statistics and methods
67. Model Assisted Statistics and Applications

**List of International Journals in Physics**

**A**

Acta Crystallographica A - Foundations of Crystallography  
Acta Crystallographica B - Structural Science  
Acta Crystallographica C - Crystal Structure Communications  
Acta Crystallographica D - Biological Crystallography  
Acta Crystallographica E - Structure Reports  
Acta Materialia  
Acta Physica Polonica A  
Acta Physica Polonica B  
Acta Physica Slovaca  
Advanced Scientific Inquiries / Institute for Basic Research  
Advances in Physics  
Advances in Theoretical and Mathematical Physics  
American Journal of Physics  
Annals of Physics  
Annalen der Physik  
Annales de Physique  
Applied Optics - IP  
Applied Optics - LP  
Applied Optics - OT  
Applied Physics A: Materials Science and Processing *EIFL Direct* (full text access via *Springer*)  
Applied Physics B: Lasers and Optics (full text access via *Springer*)  
Applied Physics Letters  
Applied Spectroscopy  
Applied Surface Science  
Astronomical Journal  
Astronomy and Astrophysics  
Astronomy and Astrophysics Supplement Series  
Astrophysical Journal

**B**

Biophysical Journal  
Biophysical Reviews and Letters

**C**

Canadian Journal of Physics  
Chaos  
Chaos Solitons and Fractals  
Chemical Physics  
Chemical Physics Letters  
Chinese Journal of Physics  
Classical and Quantum Gravity  
Communications in Mathematical Physics  
Communications in Theoretical Physics  
Computational Materials Science  
Computers in Physics  
Computing in Science and Engineering  
Condensed Matter Physics  
Contemporary Physics

Critical Reviews in Solid State and Materials Science  
 Cryogenics  
 Crystal Growth and Design  
 Crystal Research and Technology  
 Czechoslovak Journal of Physics  
**D**  
 Doklady Physics  
 Dynamical Systems. An International Journal  
**E**  
 EPJ direct  
 European Journal of Physics  
 Europhysics Letters  
 Europhysics News  
**F**  
 Fiber and Integrated Optics  
 Fizika A  
 Fizika B  
 Foundations of Chemistry  
 Foundations of Physics  
 Foundations of Physics Letters  
 Functional Analysis and Its Applications  
**H**  
 Health Physics  
 High Performance Polymers  
**I**  
 IET Proceedings series  
 IEEE Journal of Selected Topics in Quantum Electronics  
 IEEE Journal of Quantum Electronics  
 IEEE Microwave and Wireless Components Letters  
 IEEE Transactions on Antennas and Propagation  
 IEEE Transactions on Applied Superconductivity  
 IEEE Transactions on Magnetics  
 IEEE Transactions on Microwave Theory and Techniques  
 Il Nuovo Cimento  
 International Journal of Bifurcation and Chaos  
 International Journal of Electronics  
 International Journal of Modern Physics A - High Energy Physics  
 International Journal of Modern Physics B - Condensed Matter Physics etc.  
 International Journal of Modern Physics C - Physics and Computers  
 International Journal of Modern Physics D - Gravitation, Astrophysics...  
 International Journal of Modern Physics E - Nuclear Physics  
 International Journal of Nanoscience  
 International Journal of PIXE  
 International Journal of Quantum Chemistry  
 International Journal of Wireless and Optical Communications  
 International Journal of Theoretical Physics  
 International Reviews in Physical Chemistry  
 Inverse Problems  
 IOP Historic Archive Package  
**J** *Journal of Physics*  
 Japanese Journal of Applied Physics (JJAP)  
 Journal de Chimie Physique et de Physico-Chimie Biologique

Journal de Physique I  
 Journal de Physique II  
 Journal de Physique III  
 Journal de Physique IV - Proceedings  
 Journal of Alloys and Compounds  
 Journal of Applied Crystallography  
 Journal of Applied Physics  
 Journal of Chemical Crystallography  
 Journal of Chemical Physics  
 Journal of Computational Acoustics  
 Journal of Computational Chemistry  
 Journal of Cosmology and Astroparticle Physics  
 Journal of Crystal Growth  
 Journal of Electromagnetic Waves and Applications  
 Journal of Electron Spectroscopy and Related Phenomena  
 Journal of Experimental and Theoretical Physics (JETP)  
 Journal of Experimental and Theoretical Physics Letters (JETP Lett.)  
 Journal of Fluorescence  
 Journal of Geometry  
 Journal of Low Temperature Physics  
 Journal of Luminescence  
 Journal of Magnetism and Magnetic Materials  
 Journal of Materials Science  
 Journal of Materials Science Letters  
 Journal of Materials Science: Materials in Electronics  
 Journal of Materials Science: Materials in Medicine  
 Journal of Mathematical Physics  
 Journal of Micromechanics and Microengineering  
 Journal of Modern Optics (Optica Acta)  
 Journal of Molecular Modeling  
 Journal of Molecular Spectroscopy  
 Journal of Molecular Structure  
 Journal of Molecular Structure: THEOCHEM  
 Journal of Non-Crystalline Solids  
 Journal of Nonlinear Optical Physics & Materials  
 Journal of Nonlinear Science (Springer Verlag)  
 Journal of Optical Communications  
 Journal of Optics A: Pure and Applied Optics  
 Journal of Optics B: Quantum and Semiclassical Optics  
 Journal of Physical Studies  
 Journal of Physical Chemistry A  
 Journal of Physical Chemistry B  
 Journal of Physical Chemistry C  
 Journal of Physics A (Mathematical and General)  
 Journal of Physics B (Atomic, Molecular and Optical Physics)  
 Journal of Physics: Condensed Matter  
 Journal of Physics D (Applied Physics)  
 Journal of Physics G (Nuclear and Particle Physics)  
 Journal of Physics and Chemistry of Solids  
 Journal of Radiological Protection  
 Journal of Solid State Chemistry  
 Journal of Statistical Mechanics (JSTAT)  
 Journal of Medical Physics 3  
 Physics in Medicine & Biology (UK)  
 Biophysical Reviews & Letters  
 Biophysica Acta. Journal of Photochemistry and Photobiology.

Journal of Statistical Physics  
 Journal of Superconductivity  
 Journal of Synchrotron Radiation  
 Journal of the Acoustical Society of America  
 Journal of the British Astronomical Association  
 Journal of the Optical Society of America A  
 Journal of the Optical Society of America B  
 Journal of the Physical Society of Japan (JPSJ)  
 Journal of the Vacuum Science & Technology A  
 Journal of the Vacuum Science & Technology B

**L**  
 Landolt-Börnstein - Group I Elementary Particles, Nuclei and Atoms  
 Landolt-Börnstein - Group II Molecules and Radicals  
 Landolt-Börnstein - Group III Condensed Matter  
 Landolt-Börnstein - Group IV Physical Chemistry  
 Landolt-Börnstein - Group V Geophysics  
 Landolt-Börnstein - Group VI Astronomy and Astrophysics  
 Landolt-Börnstein - Group VII Biophysics  
 Landolt-Börnstein - Group VIII Advanced Materials and Technologies  
 La Recherche  
 Laser Physics  
 Liquid Crystals  
 Liquid Crystals Today  
 Low Temperature Physics

**K**  
 K-Theory

**M**  
 Magnetic Resonance in Solids  
 Materials Chemistry and Physics  
 Mathematical Physics, Analysis and Geometry  
 Materials Science and Engineering: R: Reports  
 Measurement Science and Technology  
 Medical Physics  
 Microscopy Microanalysis Microstructures  
 Modern Physics Letters A  
 Modern Physics Letters B  
 Modelling and Simulation in Materials Science and Engineering  
 Molecular Physics  
 M R S Internet Journal of Nitride Semiconductor Research

**N**  
 Nanoletters  
 Nanostructured Materials (now: Acta Materialia)  
 Nanotechnology  
 Nature  
 Nature Physics  
 Nature Photonics  
 Nature Materials  
 Network: Computation in Neural Systems  
 New Astronomy  
 New Journal of Physics  
 New Scientist  
 Nonlinearity

Journal of the Optical Society of America

Nuclear Instruments and Methods.. B  
 Nuclear Physics A  
 Nuclear Physics B  
 Nuclear Physics B (Proceedings Supplement)  
 Nuclear Physics Electronics  
 Nuclear Science and Engineering  
 Nuclear Technology  
**O**  
 Optical and Quantum Electronics  
 Optics and Photonics News (Optics News)  
 Optics and Spectroscopy  
 Optics Communications  
 Optics Express  
 Optics Letters  
 Organic Electronics  
**P**  
 Particle Physics On-line Review (by Eagle Intermedia Publishing Ltd)  
 Philosophical Magazine  
 Philosophical Magazine A  
 Philosophical Magazine B  
 Philosophical Magazine Letters  
 Physica A: Statistical Mechanics and its Applications  
 Physica B: Condensed Matter  
 Physica C: Superconductivity and Its Applications  
 Physica D: Nonlinear Phenomena  
 Physica E: Low-dimensional Systems and Nanostructures  
 Physica Status Solidi (a)  
 Physica Status Solidi (b)  
 Physica Status Solidi (c)  
 Physical Review A (PRA)  
 Physical Review B (PRB)  
 Physical Review C (PRC)  
 Physical Review D (PRD)  
 Physical Review E (PRE)  
 Physical Review Focus (PR Focus)  
 Physical Review Letters (PRL)  
 Physical Review Online Archive (PROLA)  
 Physical Review Special Topics - Accelerators and Beams  
 Physical Review Special Topics - Physics Education Research  
 Physics Education  
 Physics in Medicine and Biology  
 Physics Letters A  
 Physics Letters B  
 Physics of Atomic Nuclei  
 Physics of Fluids  
 Physics of Particles and Nuclei  
 Physics of Plasmas  
 Physics of the Solid State  
 Physics Reports  
 Physics Today  
 Physics-USpekhi Journal (UFN)  
 Plasma Physics and Controlled Fusion

Plasma Sources Science and Technology  
Postepy Fizyki  
Powder Diffraction  
Proceedings of the IEEE  
Progress in Crystal Growth and Characterization of Materials  
Progress in Particle and Nuclear Physics  
Progress in Natural Sciences  
Progress of Theoretical Physics (PTP)  
Progress in Surface Science  
Public Understanding of Science

## **R**

Radioactivity & Radiochemistry  
Reports on Mathematical Physics  
Reports on Progress in Physics  
Review of Scientific Instruments  
Reviews in Mathematical Physics  
Reviews of Modern Physics (RMP)  
Russian Journal of Numerical Analysis...

## **S**

Science  
Science Magazine  
Science Now  
Scientific American  
Semiconductor Science and Technology  
Semiconductors  
Smart Materials and Structures  
Solid State Communications  
Spectrochimica Acta A  
Spectrochimica Acta A, Section  
Spectrochimica Acta B  
Superconductivity Papers Database  
Superconductor Science and Technology  
Superlattices and Microstructures  
Surface and Coatings Technology  
Surface Review and Letters  
Surface Science  
Surface Science Reports

## **T**

Technical Physics  
Technical Physics Letters  
The British Journal for the Philosophy of Science  
The European Physical Journal A  
The European Physical Journal B  
The European Physical Journal C  
The European Physical Journal D  
The European Physical Journal E  
The European Physical Journal - Applied Physics  
The Industrial Physicist  
The Japanese Journal of Applied Physics (JJAP)  
The Journal of High Energy Physics  
The Scientist  
The Journal of Physical Chemistry A & B

Theoretical and Mathematical Physics

Thin Solid Films

**U**

Ultramicroscopy

Uspekhi Fizicheskikh Nauk

**V**

Vibrational Spectroscopy

**W**

Waves in Random Media

**X**

X-Ray Spectrometry

**Z**

Zeitschrift für Kristallographie

Zeitschrift für Physik A - Hadrons and Nuclei

Zeitschrift für Physik B - Condensed Matter

Zeitschrift für Physik C - Particles and Fields

Zeitschrift für Physik D - Atoms, Molecules and Clusters

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**A**

- Acta Crystallographica A B
- Acta Materialia
- Acta Physica Hungarica New Series
- Acta Physica Polonica (OA)
- Acta Physica Slovaca (inquire password under 3317)
- Advances in High Energy Physics (OA)
- Advances in Theoretical and Mathematical Physics (OA)
- African Journal of Mathematical Physics
- American Journal of Physics
- Annalen der Physik
- Annales Henri Poincare
- Annals of Physics
- Annual Reviews (complete collection)
  - Annual Review of Astronomy and Astrophysics
  - Annual Review of Nuclear and Particle Science
- Applied Optics
- Applied Physics A B
- Applied Physics Letters
- Applied Surface Science
- Astroparticle Physics
- Astrophysical Journal
- Atomic Data and Nuclear Data Tables

**B**

- Beam Line
- Biomacromolecules
- Brazilian Journal of Physics (OA)

**C**

- CERN Courier (OA)
- Chaos
- Chemical Physics
- Chemical Physics Letters
- Chinese Journal of Astronomy and Astrophysics
- Chinese Journal of Physics (OA)
- Chinese Physics
- Chinese Physics Letters
- Classical and Quantum Gravity
- Communications in Mathematical Physics
- Communications in Theoretical Physics
- Computer Physics Communications
- Computer Standards and Interfaces
- Computing in Science and Engineering
- Conformal Geometry and Dynamics
- Contemporary Physics
- Cryogenics

- Czechoslovak Journal of Physics

## D

- Differential Geometry and its Applications
- Doklady Physics

## E

- Electronic Journal of Theoretical Physics (OA)
- European Journal of Physics
- European Physical Journal A B C D Special Topics
- Europhysics Letters
- Europhysics News

## F

- Few-Body Systems
- Fizika B (OA)
- Fortschritte der Physik
- Foundations of Physics
- Foundations of Physics Letters
- Nachrichten / Forschungszentrum Karlsruhe (FZK)

## G

- General Relativity and Gravitation
- Geometry and Topology
- Georgian Electronic Scientific Journals: Physics
- Gravitation and Cosmology

## H

- Heavy Ion Physics

## I

- ICFA Beam Dynamics Newsletter (OA)
- ICFA Instrumentation Bulletin (OA)
- ILC Newline Q (OA)
- International Journal of Mathematics
- International Journal of Geometric Methods in Modern Physics
- International Journal of Modern Physics A B C D E
- International Journal of Theoretical Physics

## J

- Journal of Alloys and Compounds
- Journal of Applied Crystallography
- Journal of Applied Physics
- Journal of Chemical Physics
- Journal of Computational Physics

- JCAP Journal of Cosmology and Astroparticle Physics
- Journal of Differential Geometry
- JETP Journal of Experimental and Theoretical Physics
- JETP Letters
- Journal of Geometry and Physics
- Journal of Grid Computing
- JHEP Journal of High Energy Physics
- JINST Journal of Instrumentation
- Journal of the Korean Astronomical Society
- Journal of the Korean Physical Society
- Journal of Luminescence
- Journal of Magnetism and Magnetic Materials
- Journal of Mathematical Physics
- Journal of Non-Crystalline Solids
- Journal of Nonlinear Mathematical Physics (OA)
- Journal of the Optical Society of America A B
- Journal of Physical Chemistry A B C
- Journal of Physical Studies (OA)
- Journal of the Physical Society of Japan
- Journal of Physics A B C D G Conference Series (OA)
- Journal of Synchrotron Radiation
- Journal of Vacuum Science & Technology A B
- JSTAT Journal of Statistical Mechanics

## L

- Langmuir
- Letters in Mathematical Physics
- Living Reviews in Relativity (OA)

## M

- Macromolecules
- Materials Science and Engineering A
- Mathematica Journal
- Mathematical Physics. Analysis and Geometry
- Mathematical Physics Electronic Journal (OA)
- Measurement Science and Technology
- Modern Physics Letters A B

## N

- Nano Letters
- Nature
- Nature Materials
- Nature Nanotechnology
- Nature Photonics
- Nature Physics
- New Journal of Physics (OA)
- Nonlinearity
- Nonlinear Phenomena in Complex Systems (OA)
- Nuclear Instruments and Methods A B

- Nuclear Physics A B
- Nuclear Physics B (*Proc. Suppl.*)
- Numerische Mathematik
- Nuovo Cimento A B C D Rivista

## O

- Optics Communications
- Optics Letters

## P

- Physica A B D
- Physica Scripta
- Physica Status Solidi A B
- Physical Review A B C D E
- Special Topics - Accelerators and Beams (OA)
- Physical Review Focus
- Physical Review Letters
- Physics in Medicine and Biology
- Physics Letters A B
- Physics of Atomic Nuclei
- Physics of Particles and Nuclei
- Physics of Particles and Nuclei Letters
- Physics Reports
- Physics-Uspekhi (OA)
- PMC Physics A (OA)
- Pramana (OA)
- Proceedings of the IEEE
- Proceedings of the Royal Society A
- Progress in Particle and Nuclear Physics
- Progress in Physics (OA)
- Progress of Physics
- Progress of Theoretical Physics

## R

- Radiation Measurements
- Radiation Protection Dosimetry
- Regular & Chaotic Dynamics
- Reports on Mathematical Physics
- Reports on Progress in Physics
- Review of Scientific Instruments
- Reviews in Mathematical Physics
- Reviews of Modern Physics
- Revista Mexicana de Fisica
- Romanian Reports in Physics
- Russian Physics Journal

## S

- Science

- Semiconductor Science and Technology
- Siam Review
- Solid State Communications
- Studies in History and Philosophy of Modern Physics
- Superconductor Science and Technology
- Surface Review and Letters
- Surface Science
- Surface Science Letters
- Surface Science Reports
- Surveys in High Energy Physics
- Synchrotron Radiation News

#### **T**

- Theoretical and Mathematical Physics
- Thin Solid Films
- Turkish Journal of Physics (O.A)

#### **V**

- Vacuum

#### **W**

- Waves in Random Media

#### **Z**

- Zeitschrift für Physik A B C D

## General

- *Acta Physica Polonica*
- *Advances in Physics*
- *American Journal of Physics*
- *Anales de Fisica*
- *Annalen der Physik*
- *Annales de Physique*
- *Annals of Physics*
- *Annual Review of Fluid Mechanics*
- *Applied Physics Letters*
- *Central European Journal of Physics*
- *Doklady Physics*
- *European Physical Journal* - parts A-E, ST, AP
- *EPL* (formerly known as Europhysics Letters)
- *Fizika*
- *Helvetica Physica Acta*
- *Journal de Physique IV* - Proceedings
- *Journal of Physics* - parts A-D, G
- *Journal of Applied Physics*
- *Nature Physics*
- *New Journal of Physics*
- *Physica Scripta*
- *Physical Review*
- *Physics Reports*
- *Journal of the Physical Society of Japan*
- *Journal of Experimental and Theoretical Physics*
- *Physics Today*
- *Reports on Progress in Physics*
- *Progress of Theoretical Physics*
- *Reviews of Modern Physics*
- *Technical Physics (Zhurnal Tekhnicheskoi Fiziki)*
- *Uspekhi Fizicheskikh Nauk*

## Acoustics

- *Central European Journal of Physics* (section Acoustics)
- *Ultrasound in Obstetrics & Gynecology*
- *Ultrasonic Imaging*
- *Ultrasonic Sonochemistry (journal)(Ultrasonic Sonochemistry)*
- *IEEE Transactions On Ultrasonics, Ferroelectrics, And Frequency Control*
- *Journal of the Acoustic Society of America*
- *Journal of Ultrasound in Medicine*
- *IEEE Transactions on Audio, Speech & Language Processing*
- *Journal of the Audio Engineering Society*
- *Journal of Clinical Ultrasound*
- *Phonetica*
- *Wave Motion*
- *Technical Acoustics*

## Astrophysics

- *Annual Review of Astronomy and Astrophysics*
- *Astronomical Journal*
- *Astronomy and Astrophysics*
- *Astrophysical Journal*
- *Astrophysics and Space Science*
- *Central European Journal of Physics* (section Astrophysics)
- *Monthly Notices of the Royal Astronomical Society*
- *Icarus*

#### **Atomic and Molecular Physics**

- *Central European Journal of Physics* (section Atomic and Molecular Physics)
- *European Physical Journal D*
- *Journal of Physics B*
- *Laser Physics*
- *Physical Review A*

#### **Plasmas**

- *Central European Journal of Physics* (section Plasma Physics)
- *Journal of Plasma Physics*
- *Nuclear Fusion*
- *Plasma Physics and Controlled Fusion*
- *Physics of Plasmas*
- *Plasma Sources Science and Technology*
- *Plasma Science and Technology*
- *IEEE Transactions on Plasma Science*

#### **Measurement**

- *Measurement Science and Technology*
- *Metrologia*
- *Review of Scientific Instruments*

#### **Nuclear Physics**

- *Atomic Data and Nuclear Data Tables*
- *Central European Journal of Physics* (section Particle and Nuclear Physics)
- *European Physical Journal A: Hadrons and Nuclei*
- *European Physical Journal C: Particles and Fields*
- *Journal of Physics G: Nuclear and Particle Physics*
- *Nuclear Physics A*
- *Nuclear Data Sheets*
- *Nuclear Instruments and Methods in Physics Research Section A: Accelerators, Spectrometers, Detectors and Associated Equipment*
- *Nuclear Instruments and Methods in Physics Research Section B: Beam Interactions with Materials and Atoms*
- *Physical Review C*

#### **Optics**

- *Advances in Atomic, Molecular, and Optical Physics*

- *Applied Physics B*
- *Applied Optics*
- *Central European Journal of Physics* (section Optics and Lasers)
- *Journal of Biomedical Optics*
- *Journal of Optics A: Pure and Applied Optics*
- *Journal of Physics B: Atomic, Molecular and Optical Physics*
- *Journal of the European Optical Society: Rapid Publications*
- *Journal of the Optical Society of America A*
- *Journal of the Optical Society of America B*
- *Nature Photonics*
- *Optics Communications*
- *Optics Express*
- *Optics Letters*
- *Progress in Optics*

#### **Computer Physics**

- *Central European Journal of Physics* (section Computational Physics)
- *Computational Mechanics*
- *Computational Materials Science*
- *Computer Physics Communications*
- *Computers in Physics*
- *Computing in Science and Engineering*
- *International Journal of Modern Physics C* (Computational Physics, Physical Computations)

#### **Condensed Matter and Materials Science**

- *Applied Physics A*
- *Central European Journal of Physics* (section Condensed Matter Physics)
- *European Physical Journal B*
- *International Journal of Modern Physics B*
- *Journal of Physics and Chemistry of Solids*
- *Journal of Physics: Condensed Matter*
- *Journal of Non-crystalline Solids*
- *Journal of Magnetism and Magnetic Materials*
- *Modern Physics Letters B*
- *Nature Materials*
- *Philosophical Magazine*
- *Philosophical Magazine Letters*
- *Physica B* (Condensed Matter)
- *Physica C* (Superconductivity)
- *Physica E* (Nanostructures)
- *Physica Status Solidi A/B/C/RRL*
- *Physics of Fluids*
- *Physics of the Solid State (Fizika Tverdogo Tela)*
- *Science and Technology of Advanced Materials*
- *Semiconductors (Fizika i Tekhnika Poluprovodnikov)*
- *Solid State Communications*
- *Synthetic Metals*

#### **Low Temperature Physics**

- 
- *Journal of Low Temperature Physics*
  - *Low Temperature Physics (Fizika Nizkikh Temperatur)*

#### **Chemical Physics**

- *Chemical Physics Letters*
- *Chemical Physics*
- *Journal of Chemical Physics*
- *Physical Chemistry Chemical Physics*

#### **Soft Matter Physics**

- *Granular Matter*
- *Journal of Polymer Science B: Polymer Physics*
- *Soft Matter*
- *European Physical Journal E*

#### **Medical Physics**

- *Central European Journal of Physics* (section Biological Physics)
- *Medical Physics*
- *Physics in Medicine and Biology*
- *Journal of Applied Clinical Medical Physics*
- *Radiotherapy and Oncology*
- *International Journal of Radiation Oncology Biology Physics*
- *Magnetic Resonance in Medicine*

*Radiotherapy and Oncology*

#### **Biological Physics**

- *Biophysical Journal*
- *Biophysics*
- *Central European Journal of Physics* (section Biological Physics)
- *European Biophysics Journal*
- *Journal of Biological Physics*

#### **Statistical and Nonlinear Physics**

- *Central European Journal of Physics* (section Statistical Physics)
- *Chaos*
- *Journal of Statistical Physics*
- *Journal of Statistical Mechanics*
- *Physica A*

#### **Theoretical Physics**

- *Advances in Theoretical and Mathematical Physics*
- *Annales Henri Poincaré A*
- *Central European Journal of Physics* (section Theoretical and Mathematical Physics)
- *Classical and Quantum Gravity*
- *Communications in Mathematical Physics*

- *Electronic Journal of Theoretical Physics*
- *International Journal of Modern Physics A*
- *Journal of Mathematical Physics*
- *Nuclear Physics B*
- *Progress of Theoretical Physics*
- *Theoretical and Mathematical Physics*

### Alphabetical List of Indian Journals

1. Aajkal.(Hindi)
2. Aajkal.(Urdu)
3. Aalochana
4. Atkar-E-Milli.
5. Africa Quarterly.
6. Al-Harmony
7. Aligarh Critical Miscellany.
8. Aligarh Journal Of English Studies.
9. All India Reporter.
10. Alpjan.
11. Al-Risala.
12. Annals Of Library & Information Studies.
13. Annual Survey Of Indian Law.
14. Arthavijnana.
15. Asian Economic Review.
16. Asian News Digest.
17. Asian Studies.
18. Bahuvachan
19. Banglore Theological Forum.
20. Bengal Past & Present.
21. Biblio.
22. Book Review.
23. Book Review Index
24. Bulletin Of Calcutta Mathematical Society.
25. Bulletin Of Electro Chemistry.
26. Business Analyst.
27. Business India.
28. Business Today.
29. Chartered Accountant.
30. Chartered Secretary.
31. Civil Service Chronicle
32. Clis Observer.
33. Company Law Journal.
34. Competition Affairs.
35. Competition Master.
36. Competition Refresher.
37. Competition Success Review
38. Competition Wizard.
39. Contemporary Social Work.
40. Contribution To Indian Sociology.
41. Criminal Law Journal.
42. Critical Practice
43. Current Consumer Cases.
44. Current Indian Statutes.
45. Current Science.
46. Darul Uloom.
47. Data Quest.
48. Deccan Geographer.

49. Desidoc Bulletin Of Information & Technology.
50. Down To Earth.
51. Economic & Political Weekly.
52. Economic Development In India.
53. Economic Survey.
54. Educational Review.
55. Elector Electronics.
56. Electrical India.
57. Electronics for you
58. Femina.
59. Fikr-O-Nazar.
60. Foreign Trade Review.
61. Front Line.
62. Gagnanchal.
63. Gandhi Marg.
64. Gan:ta.
65. Geographer.
66. Geographical Review Of India.
67. Gis India.
68. Global Religious Vision.
69. Hans.
70. Health.
71. Herald Of Library Science.
72. Hindu Index.
73. I.A.S.L.I.C. Bulletin.
74. I.C.F.A.I. Journal Of Applied Finance
75. I.C.F.A.I.A.N. Journal Of Management Research
76. I.C.S.S.R Journal Of Abstract & Review: Economics.
77. I.C.S.S.R Journal Of Abstract Review: Geography.
78. ICSSR Journal Of Abstracts & Review: Sociology.
79. Ila Bulletin.
80. Imkan
81. In-Between
82. India International Center Quarterly.
83. India Today(H).
84. India Today(E).
85. Indian Archives.
86. Indian Bar Review.
87. Indian Economic & Social History Review.
88. Indian Economic Diary.
89. Indian Economic Journal.
90. Indian Economic Review.
91. Indian Historical Review.
92. Indian Journal Of Adult Education.
93. Indian Journal Of Agriculture Economics.
94. Indian Journal Of Bio-Chemistry & Bio-Physics.
95. Indian Journal Of Biotechnology.
96. Indian Journal Of Chemical Technology.
97. Indian Journal Of Chemistry (A&B).
98. Indian Journal Of Criminology.
99. Indian Journal Of Engineering & Material Science.
100. Indian Journal of Experimental Biology

101. Indian Journal Of Information Library & Society (I.J.I.L.I.S.).
102. Indian Journal Of International Law.
103. Indian Journal of Marketing
104. Indian Journal Of Mathematics.
105. Indian Journal Of Open Learning.
106. Indian Journal Of Public Administration
107. Indian Journal Of Public Enterprise.
108. Indian Journal Of Pure & Applied Mathematics.
109. Indian Journal Of Pure & Applied Physics
110. Indian Journal Of Regional Science.
111. Indian Journal Of Social Work.
112. Indian Judgment Reporter.
113. Indian Labour Journal.
114. Indian Psychological Abstract & Review.
115. Indo Iranica.
116. Information Technology.
117. Insha Mahnama
118. International Studies.
119. Islamic Culture
120. Journal Of Constitutional & Parliamentary Studies.
121. Journal Of Discrete Mathematical Science & Cryptography.
122. Journal Of Educational Research & Extension.
123. Journal Of Educational Planning & administration
124. Journal Of English Language Teaching.
125. Journal Of Entrepreneurship.
126. Journal Of Higher Education.
127. Journal Of Indian Chemical Society.
128. Journal Of Indian Law Institute.
129. Journal Of Indian School Of Political Economy.
130. Journal Of Interdisciplinary Mathematics.
131. Journal Of Library & Information Science.
132. Journal Of Management Research.
133. Journal Of Objective studies
134. Journal Of Parliamentary Information.
135. Journal Of Polymer Materials.
136. Journal Of Psychological Research.
137. Journal Of Rural Development.
138. Journal Of Scientific & Industrial Research.
139. Journal Of The Institute Of Human Right.
140. Kala Dirgha
141. Khuda Baksh Library Journal.
142. Kitab Numa.
143. Labour & Development.
144. Labour & Industrial Cases.
145. Labour Law Journal
146. Law Teller.
147. Lawyer's Collective.
148. Legal News & Views.
149. Library Herald.
150. Maarif.
151. MAAS Journal Of Islamic Science
152. Madhumati.

153. Mainstream.
154. Man & Development.
155. Management & Change.
156. Manushi.
157. Marg
158. Marubharti.
159. Medieval History Journal
160. Muslim India.
161. Nai Duniya.
162. Naqd-O-Nazar.
163. Nation & The World.
164. Nawa-E-Adab
165. Network Magazine.
166. New Age.
167. New Frontiers In Education.
168. Nica-E-Millat.
169. Nizam-ul-Quran
170. Organizer.
171. Outlook.
172. P.C. Quest.
173. Payam-E-Taleem.
174. Perspective In Education.
175. Perspective In Social Work.
176. Physics Education.
177. Physiology-Molecular Biology Of Plants.
178. Population Geography.
179. Pramana.
180. Pritiyogita Darpan.
181. Proceedings Of Indian History Congress
182. Psychological Studies.
183. Quarterly Review Of Historical Studies.
184. Re-Markings.
185. Reserve Bank Of India Bulletin. (With Annual Report).
186. Resonance.
187. Sabras.
188. Sakshatkar.
189. Samkalin Bhartiya Sahitya.
190. Sarita.
191. Scale.
192. Science Ki Duniya. (Urdu)
193. Science Reporter.
194. Seminar.
195. Shab Khoon.
196. Shaer.
197. Shagoofa.
198. Smart Inc
199. Social Action.
200. Social Scientist.
201. Social Welfare.
202. Sociological Bulletin
203. South Asian Economic Journal.
204. South Asia Politics

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205. South Asian Studies.
  206. Sport Star.
  207. Srels Journal Of Information & Management.
  208. Staff & Educational Development International.
  209. Studies In History.
  210. Studies In Humanities & Social Science.
  211. Supreme Court Cases.
  212. Thaqafatul Hind.
  213. Transaction of Institute of Indian Geographers
  214. University News.
  215. University Today.
  216. Urdu Duniya
  217. Vaichariki.
  218. Varda.
  219. Vasudha
  220. Vishambhra.
  221. Women's Link.
  222. World Affairs.
  223. Yojna.(English)
  224. Yojna.(Hindi)
  225. Yojna.(Urdu)
  226. Zia Wajeeh.

## **Chemistry:**

### **Standard Peer-Reviewed International Journals in Chemistry**

1. Angewandte Chemie International Edition
2. Journal of American Chemical Society
3. Chemical Communication
4. Journal of Medicinal Chemistry
5. Chemistry A European Journal
6. Organic Letters
7. Organometallics
8. Journal of Chemical Physics
9. Journal of Physical Chemistry A,B and C
10. Journal of Organic Chemistry
11. Analytical Chemistry
12. Inorganic Chemistry
13. Crystal Growth & Design
14. Langmuir
15. Dalton Transactions
16. ChemPhysChem
17. ChemSusChem
18. Tetrahedron
19. Tetrahedron Letters
20. Tetrahedron Asymmetry
21. Synthetic Communications
22. Chemical Physics Letters
23. Journal of Materials Chemistry
24. Inorganica Chimica Acta
25. Polyhedron
26. New Journal of Chemistry
27. Radiation Physics & Chemistry
28. Sensors & Actuators A & B
29. Electrochemistry Communications
30. Journal of Heterocyclic Chemistry
31. Journal of Nuclear and Radiochemistry
32. Journal of Radiation & Nuclear Chemistry
33. Journal of Radio analytical & Nuclear Chemistry
34. Synthesis
35. Journal of Chemical Research
36. Microporous & Mesoporous Materials

37. Journal of Chemical Education
38. Journal of Chemical Theory & Computation
39. Journal of Molecular Structure : THEOCHEM
40. Carbohydrate Research
41. Organic & Biomolecular Chemistry

Standard Peer-reviewed Indian Journals in **Chemistry**

1. Indian Journal of Chemistry Section A& B
2. Journal of Chemical Sciences
3. Journal of Indian Chemical Society
4. Resonance
5. Current Science
6. Chemical Education

## **Botany:**

1. Phytomorphology
2. Journal of Indian Botanical Society
3. Plant Cell Tissue Organ Culture
4. Current Science
5. Plant Science
6. Journal of Plant Physiology
7. Journal of Phytopathology
8. Indian Journal of Genetics and Plant Breeding
9. Indian Phytopathology
10. Plant Disease Research
11. Indian Journal of Biotechnology
12. Indian Drugs
13. Journal of Medicinal Plant Research
14. Kavaka
15. The Indian Journal of Agriculture sciences
16. Indian Journal of Forestry
17. Mycologia
18. Journal of Applied Phycology
19. Journal of Phycology

## **Zoology:**

### **List of Publications**

1. Patole J., Sandbhor U., Padhye S., Deobagkar D.N., Anson C.E. & Powell A. (2003) **Structural chemistry and *in vitro* antitubercular activity of acetylpyridine benzoylhydrazone and its copper complex against *M. smagmatis*. *Bioorganic & Medicinal Chemistry Letts.* 13: 51-55.**
2. Ghaskadbi S. (2003) **Free radicals and diabetes. *ISRAPS Bull.* 13(3): 16-19.**
3. Devasagayam T.P.A., Tilak J.C., Mohan H., Sane K.S. & Ghaskadbi S. (2003) **Free radical damage as a possible cause of disease development and its prevention by some natural products. *ISRAPS Bull.* 13(3): 25-30.**
4. Nath B.B. (2003) **Evolutionary Cytogenetics. In: Echoes from Resonance, (Joshi A. ed.) Universities Press India Ltd. Hyderabad. (in press).**
5. Mourya D.V., Rohankhedkar M.S., Yadav C., Dighe V. Deobagkar D.N. (2003) **Enhanced stress activity in salivary glands and midgut of *Aedes aegypti* mosquito infected with Dengue II virus. *Indian J. Exp. Biol.* 41: 91-93.**
6. Rishbud M. V., Bhargava S., Bhonde R.R. (2003) ***In vivo* biocompatibility evaluation of cellulose macrocapsules for islet immunoisolation: Implications of low molecular weight cut off . *J. Biomed. Mater. Res.* 66(1): 86-92.**
7. Deobagkar D.D. and Sharat Chandra H. (2003) **The inactive X chromosome in the human female is enriched in 5-methylcytosine to an unusual degree and appears to contain more of this modified nucleotide than the remainder of the genome. *J. Genetics* 82 : 15-18.**
8. Deobagkar D.D., Limaye Veena., Sinha Shweta, Yadav R.D.S. (2004) **Acoustic wave immunosensing of *E. coli* in water. *Sensors & Actuators (Part B).* 104 : 85-89.**

9. Jain M.R., Zinjarde S.S., Deobagkar D.D. and Deobagkar D.N. (2004) **2,4,6-Trinitrotoluene transformation by a tropical marine yeast, *Yarrowia lipolytica* NCIM 3589. *Marine Pollution Bulletin* 49: 783-788.**
10. Naik R.S., Majumdar A.M. & Ghaskadbi S. (2004) **Protection of liver cells from ethanol cytotoxicity by curcumin in liver slice in vitro. *J. Ethnopharmacol* 95: 31-37.**
11. Babrekar A.A., Kulkarni G.R., Nath B.B., Vidyasagar P.B. (2004) **Extracellular electrical activity from the photoreceptors of midge *J. Biosci.* 29; 101-105.**
12. Saha D.K., Sandbhor U., Shirisha K., Padhye S., Deobagkar D.N., Anson C.E., Powell A.K. (2004) **A novel mixed ligand antimycobacterial dimeric copper complex of ciprofloxacin and phenanthroline. *Bio-organic & Medicinal Chem. Letts.* 14 : 3027-3032.**
13. Devasagayam T.P.A., Tilak J.C., Bolor K.K., Sane K.S., Ghaskadbi S.S., Lele R.D. (2004) **Free radicals and antioxidants in human health : Current status and future prospects. *JAPI* 52 : 794-804.**
14. Chatterjee S., Deshpande A., Kelkar A., Deobagkar D.D. (2005) **CpC methylation present in *Drosophila melanogaster* and undergoes changes during its life cycle. *Drosophila Information Service. Annual issue.***
15. Dixit V., Pant A., Khan M.I., Ravikumar A. (2005) **Low molecular mass pectate lyase from *Fusarium moniliforma* : Similar modes of chemical and thermal denaturation. *BBRC* 314: 477-484.**
16. Kalele S.A., Ashtaputre S.S., Hebalkar N.Y., Gosavi S.W., Deobagkar D.N., Deobagkar D.D., Kulkarni S.K. (2005) **Optical detection of antibody using silica-silver core-shell particles. *Chemical Physics Letters* 404: 136-141.**

17. Deo S.S., Deobagkar D.N., Deobagkar D.D. (2005) **Design and development of a web-based application for diabetes patient data management.** *Informatics in Primary Care* 13: 35-43.
18. Najafi M.F., Deobagkar D.N., Deobagkar D.D. (2005) **Purification and characterization of an extracellular amylase from *Bacillus subtilis* Ax20.** *J. Protein Expression & Purification* 41: 349-354.
19. Najafi M.F., Deobagkar D.N., Deobagkar D.D. (2005) **Potential application of protease isolated from *Pseudomonas aeruginosa* PD 100.** *Electronic Journal of Biotechnology* 8(2):197-203.
20. Afrasiabi Z., Sinn E.K.K., Kulkarni .P., Ambke V., Padhye S., Deobagkar Deepti, Heron M., Gabbutt C., Anson C.E., Powell A.K. (2005) **Synthesis and characterization of copper (II) complexes of 4- alky 1/ary 1-1,2-naphtho 34rnate34s thiosemcarba zones derivatives as potent DNA cleaving agents.** *Inorganica Chimica Acta* 358: 2023-2030.
21. Prasad B.J., Sabnis K.N., Deobagkar D.N., Deobagkar D.D. (2005) ***Deinococcus radiodurans* strain R1 contains N6-methyladenine in its genome.** *BBRC* 335: 412-416.
22. Kulkarni S.K., Ethiraj A.S., Kharrazi S., Deobagkar D.N. and Deobagkar D.D. (2005) **Synthesis and DNA capped CdS nanoparticles in aqueous and non-aqueous media.** *Biosensors & Bio-electronics* 21: 95-102.
23. Ghaskadbi S.S., Shetye L., Chiplonkar S., Ghaskadbi S. (2005) **Ultraviolet irradiation initiates ectopic foot formation in regenerating Hydra and promotes budding.** *Journal of Bioscience* 30: 177-182.
24. Paingankar .S., Jain M., Deobagkar D.N. (2005) **Biodegradation of allethrin- a pyrethroid insecticide by an *Acidomonas* sp.** *Biotechnology Letters* 27: 1909-1913

25. Dixit P., Ghaskadbi S., Mohan H. & Devasagayam T.P.A. (2005) **Antioxidant properties of germinated fenugreek seeds.** *Phytotherapy Research* 19 (11): 977-83.
26. Nath B.B., Babrekar A.A. and Parthasarathy B. (2005) **Assessment of cell viability in intact glandular tissue using dye-exclusion and colorimetric assays.** *Cytotechnology* 49: 59-65.
27. Deo S.S., Gore S.D., Deobagkar D.N. and Deobagkar D.D. (2006) **Study of inheritance of Diabetes mellitus in Western Indian population by pedigree analysis.** *Journal of the Association of Physicians of India.* 54: 441-444.
28. Gramapurohit N.P., Veeranagoudar D.K., Mulkeegoudra S.V., hanbhag B.A., Saidapur S.K. (2006) **Kin recognition in Bufo scaber tadpoles: ontogenic changes and mechanism.** *Journal of Ethology* 24: 267-274.
29. Bhargava S., Kulkarni G.V., Deobagkar D.D. & Deobagkar D.N. (2006) **Distribution of cytosolic Aminopeptidase-P like immunoreactivity in the olfactory system and brain of frog *Microhyla 35rnate*.** *Neuroscience Letts.* 396 (2): 81-85 .
30. Kalele S.A., Kundu A.A., Gosavi S.W., Deobagkar D.N., Deobagkar D.D. and Kulkarni S.K. (2006) **Rapid detection of *E. coli* using antibody conjugated silver nanoshells.** *Small* 2: 335-338.
31. Modak Manisha, Dixit Priyanjali, Londhe Jayant , Ghaskadbi Saroj & Devasagayam T.P.A. (2006) **Indian herbs and herbal drugs used for the treatment of diabetes.** *Journal Clinical Biochemistry and Nutrition (In press)*
32. Dixit Priyanjali, Londhe Jayant, Ghaskadbi Saroj & Devasagayam T.P.A. (2006) **Antidiabetic and related beneficial properties of Indian medicinal plants. In : Herbal Drugs – A Twenty First Century Perspective, (eds. R.K. Sharma and R. Arora,) Jaypee Brothers Medical Publishers, pp 376-386.**

33. Sinha S., Sane K., Bhargav S., Devasagayam T.P.A., Ghaskadbi Saroj (2006) **Bark and fruit extracts of *Gmellina arborea* protect liver cells from oxidative stress in vitro.** *Pharmaceutical Biology* 44 (4): 237-243.
34. Chougale B., Ghaskadbi S.S., Patwardhan V and Ghaskadbi S (2006) **Cytochalasin B and taxol modulate cell surface ultrastructure in Hydra.** *Current Science* 90: 568-574.
35. Kulkarni-kale, U., Ojha, J. Manjari S.G., Deobagkar D.D., Mallya A.D., Dhere R.M., Karpe S.V. (2006) **Mapping antigenic diversity and strain specificity of mumps virus: A bioinformatics approach.** *Virology (in press)*.
36. Naik D.G., Babrekar A.A. and Nath B.B. (2006) **'Pheromone-like' compounds in the cuticle of aquatic *Chironomus* larva.** *Chem. & Ecol.* 22 (6) : 501-508.
37. Malladi S.M., Bhilwade H.N., Rajagopalan R., Khan M.Z. & Chaubey R.C. (2007) **Genotoxic effects of gamma radiation in different tissues of chick embryo using peripheral blood micronucleus test and comet assay.** *Mutation Research* 630: 20-27..
38. Modak M., Datar S., Bhonde R.R. & Ghaskadbi S. (2007) **Differential susceptibility of chick and mouse islets to streptozotocin & its correlation with islet antioxidant status.** *J. Comp. Physiol (B)* 177: 247-257.
39. Modak Manisha, Dixit Priyanjali, Londhe Jayant , Ghaskadbi Saroj & Devasagayam T.P.A. (2007) **Indian herbs and herbal drugs used for the treatment of diabetes.** *Journal Clinical Biochemistry and Nutrition* 40: 163-173.
40. Kulkarni-kale, U., Ojha, J. Manjari S.G., Deobagkar D.D., Mallya A.D., Dhere R.M., Karpe S.V. (2007) **Mapping antigenic diversity and strain specificity of mumps virus: A bioinformatics approach.** *Virology* 359: 436-446..
41. Shukla R., Padhye S., Modak M., Ghaskadbi S.S., Bhonde R.R. (2007) **Bis(querceatinato) oxovanadium IV reverses metabolic changes in Streptozotocin-induced diabetic mice.** *Rev. Diabet. Stud.* 4: 33-43.

42. Ambekar S., Phadke M.A., Mokashi G.D., Bankar M.P., Khedkar V.A., Gambhir P.S., Bulakh P.M. (2007) **Pattern of variation of normal and abnormal hemoglobin variants in males and females with hemoglobin disorders.** *The J. of Genetic Screening & Health ( Vol 1, in press).*
43. Bhargava S. (2007) **Role of Nerve Growth Factor and its receptor in the morphogenesis of neural tube in early chick embryo.** *Gen. & Comp. Endocrinol. 153: 141-148.*
44. Jadhao A.G. and Malz C.R. (2007) **Localization of calcium-binding protein (Calretinin 29 kD) in the brain and pituitary gland of teleost fish : An immunohistochemical study.** *Neurosci Res. 59: 265-276.*
45. Kundu S., Kulkarni G.R., Nath B.B. (2007) **Differential sensitivity of polytene chromosomes to Nd:YAG Laser.** *Int. J. Biol. Chem. Sci. 1 : 1-6.*
46. Ozarkar A., Prakash, D., Deobagkar D.N., Deobagkar D.D. (2007) **Distinct polymorphism of DBL alpha domain of the Var.** *Current Science 93: 219-223.*
47. Ashraf H., Ranade S., Ghosh I., Khandekar P. (2007) **Simple sequence repeats in different genome sequences of Shigella and comparison with high GC and AT rich genomes.** *DNA sequence Journal ( in press).*
48. Ozarkar A.D., Prakash D.I, Deobagkar D.D. (2007) **Prediction of B cell and T cell epitopes of DB $\alpha$  domain in Plasmodium falciparum malaria vaccine candidate Var gene.** *Protein and Peptide Letters 14 (6): 528-530.*
49. Ranade Sonali, S., Deobagkar Dileep N and Deobagkar Deepti D. (2007) **Application of the web-based diabetes patient data management system for epidemiological and clinical analysis.** *Indian J Medical Informatics. 2 (1) : 3.*

50. Tripathi K., Kumar R., Bharti K., Kumar P., Shrivastav R., Sundar S. and Pai K (2007) **Adenosine deaminase activity in sera of patients with visceral leishmaniasis in India.** *Clinica Chimica Acta (in press).*
51. Dixit P.P., Devasagayam T.P.A. and Ghaskadbi S.S. (2007) **Formulated antidiabetic preparation Syndrex ® has a strong antioxidant activity.** *European Journal of Pharmacology ( in press).*
52. Manisha Modak, Pradeep Parab, Saroj Ghaskadbi. (2008) **Pancreatic islets are very poor in rectifying oxidative DNA damage.** *Pancreas. (In Press )*
53. Jayant Londhe, T.P.A. Devasagayam, L.Yeap Foo, Saroj Ghaskadbi. (2008) **Antioxidant activity of some polyphenols of the medicinal plant**  
*Phyllanthus amarus. RedoxReport (In Press)*
54. Priyanjali Dixit, T.P.A. Devasagayam, Saroj Ghaskadbi. (2008) **Formulated antidiabetic preparation, Syndrex® has a strong antioxidant activity.** *European Journal of Pharmacology. 581, 216-225.*
55. N. P. Gramapurohit , B. A. Shanbhag, and S. K. Saidapur. (2008) **Kinship influences larval growth and metamorphic traits of *Bufo scaber* in a context dependent manner.** *J. Herpetology 42: 39-45.*
56. R.S.Radder, S.R.Yankanchi and N.P.Gramapurohit (2008) **Imperfect impact factors.** *Current Science (in press)*

## **Geology:**

### List Of Journals

Sr. No.	Name
1.	Geology
2.	International Geological Review
3.	Terra Nova
4.	Journal of Geology
5.	Journal of Petrology
6.	Contribution to Mineralogy and Petrology
7.	Earth Planetary Science letter
8.	Journal of Metamorphic petrology
9.	Journal of Volcanology and Geothermal Research
10.	Journal of Sedimentology
11.	Journal of Sedimentary Petrology
12.	Environmental Geology
13.	Geochemistry International
14.	Journal of Hydrology
15.	Journal of Aqueous Geochemistry
16.	Lithos
17.	Journals of Geophysical Research
18.	Paleoclimate, Paleobotany paleoecology
19.	Journal Geological Society of India
20.	Journal of Earth System Sciences
21.	Mineralogical Magazine
22.	Geochemical Cosmochem Acta
23.	Bulletin of Volcanology
24.	Gondwana Research

## List of Selected Journals for Geology

Sr. No.	Title
1	Applied Geochemistry
2	Catena
3	Chemical Geology
4	Computers and Geosciences
5	Computers and Geotechnics
6	Contribution to mineralogy and petrology
7	Creaceous Research
8	Earth and Planetary Science Letters
9	Earth science Reviews
10	Economic Geology
11	Environmental Geology
12	Geochemistry International
13	Geology
14	Geomorphology
15	Gondwana Research
16	Hydrology
17	International Journal of Mineral Processing
18	Isprs journal of Photogrammetry & Remote Sensing
19	Journal Geological Society of India
20	Journal of Applied Geophysics
21	Journal of Asian Earth Sciences
22	Journal of Earth System Science
23	Journal of Geology
24	Journal of Geophysical Research
25	Journal of Hydrology
26	Journal of Metamorphic Petrology
27	Journal of Palaeontology
28	Journal of Petrology
29	Journal of Sedimentology
30	Journal of Structural Geology
31	Journal of Volcanology and Geothermal Research
32	Lithos
33	Mineralogical Magazine
34	Nature
35	Ore Geology Reviews
36	Palaeogeography, Palaeoclimatology, Palaeoecology

37	Precambrian Research
38	Quaternary Research
39	Quaternary Science Reviews
40	Science
41	Sedimentary Geology
42	Tectonophysics

## **Meteorology:**

### Impact Factors of Journal

Sr. No.	Title of journal
1	Advances in Atmospheric Sciences
2	Advances in Space Research
3	Aerosol and Air Quality Research
4	Aerosol Sciences and Technology
5	Agricultural and Forest Metrology
6	Annales Geophysicae
7	Annals of Arid Zone
8	Annals of the National Association of Geographers, India
9	Atmosfera
10	Atmospheric Ocean
11	Atmospheric Chemistry and physics
12	Atmospheric Chemistry and physics Discussion
13	Atmospheric Environment
14	Atmospheric Research
15	Australian Meteorological Magazine
16	Boundary Layer Meteorology
17	Bulletin of A.M.S. (Membership)
18	Climate Dynamics
19	Climate Research
20	Climate Change
21	Current Science
22	Deccan Geographer
23	Deep Sea Research : Part-I
24	Deep Sea Research : Part-II
25	Dendrochronologia
26	Down to Earth
27	Dynamics of Atmosphere and Ocean
28	Earth and Planetary Science Letters
29	Earth Interaction
30	Earth Science Reviews
31	Ecology Environment and Conservation
32	Electronics for You
33	Environment Science and Engineering
34	Everyman's Science

35	Geography and You
36	Geophysical Research Letters
37	Geospatial Today
38	GIS India
39	Global Planetary Change
40	Himalayan Research and Development
41	Holocence
42	Hydrologiactal Sciences journal
43	Hydrology and Earth System Sciences
44	Hydrology journal
45	Hydrogeology Journal
46	IASLIC Bulletin
47	ICES Journal of Marine Science
48	IEEE Geoscience and Remote Sensing Letters
49	Indian Forester
50	Indian Journal of Environmental Protection
51	Indian Forestry
52	Indian Journal of Marine Sciences
53	Indian Journal of Power and River Valley Development
54	Indian Journal of Physics
55	Indian journal of Radio and Space Physics
56	Indian Science Abstracts
57	International Journal of Climatology
58	Internationl Journal of Remote Sensing
59	Internationl Journal of Meteorology
60	Journal of Aerosol Sciences
61	Journal of Agrometeorology
62	Journal of Applied Hydrology
63	Journal of Applied Meteorology
64	Journal of Atmospheric and Oceanic Technology
65	Journal of Atmospheric and Solar Terrestrial Physics
66	Journal of Atmospheric Sciences
67	Journal of Climate
68	Journal of Earth System Science
69	Journal of Fluid Mechanics
70	Journal of Geophysical Research – Oceans
71	Journal of Geophysical Research- Atmospheres
72	Journal of Hydrology
73	Journal of Hydrometeorology

74	Journal of Indian Geophysical Union
75	Journal of Indian Ocean Studies
76	Journal of Industrial Pollution Control
77	Journal of Marine Research
78	Journal of Marine Science and Technology
79	Journal of Meteorological Society of Japan
80	Journal of Oceanography
81	Journal of Physical Oceanography
82	Journal of Spatial Hydrology
83	Journal of Weather Modification Association
84	Mahasagar
85	Man & Environment
86	Mausam
87	Measurement Science and Technology
88	Meteorological and Geostrophical Abstracts
89	Meteorological Applications
90	Meteorologische Zeitschrift
91	Meteorology and Atmospheric Physics
92	Monthly Climatological Data for the World
93	Monthly weather Review
94	Natural Hazards
95	Nature
96	Nature Geoscience
97	Ocean Dynamics
98	Ocean Modelling
99	Ozone Data for the World
100	Palaeobotanist
101	Palaeogeography, Palaeoclimatology, Palaeoecology
102	Papers in Meteorology and Geophysics
103	Pollution Research
104	Proceedings of the National Academy of Sciences
105	Progress in Oceanography
106	Pure and Applied Geophysics
107	Quarterly Journals of Royal Meteorological Society
108	Quaternary International
109	Quaternary Research
110	Radio Science
111	Radiocarbon
112	Resonance

113	Reviews of Geophysics
114	Science
115	Scientific American
116	Seagull
117	Solar Geophysical Data
118	Surveys in Geophysics
119	Tellus-A
120	Tellus-B
121	Theoretical & Applied Climatology
122	TIDEE ( Global Environment Review)
123	Transaction of Institute of Geographers
124	Tree Ring Research
125	Vaigyanik (Hindi)
126	Vatavaran
127	Vayu Mandal
128	Water Resources Research
129	Weather
130	Weather and Forecasting
131	Weatherise
132	WMO Bulletin

**Geography:**

1. The Deccan Geographer
2. Bhoogolshastra Sanshodhak
3. The Transaction

## **Microbiology:**

List of Peer Reviewed journals in Microbiology and related subjects

National Journals:

Sr. No.	Name
1.	Indian Journal of Experimental Biology
2.	Indian journal of Medical Research
3.	Indian Journal of Microbiology
4.	Indian Journal of Medical Microbiology
5.	Journal of Pure and Applied Microbiology
6.	Journal of Food Science Technology

International Journals:

Sr. No.	Name
1.	Journal of Bacteriology
2.	Journal of Applied Microbiology
3.	Letters in Applied Microbiology
4.	FEMS Microbiology Letters
5.	Applied and Environmental Microbiology
6.	Journal of Applied Microbiology and Biotechnology
7.	World Journal of Microbiology and Biotechnology
8.	Journal of Molecular Microbiology and Biotechnology
9.	International journal of Food Microbiology-Elsevier
10.	Journal of Experimental Medicine
11.	Bioresource Technology
12.	Process Biochemistry
13.	Antimicrobial Agents and Chemotherapy
14.	Clinical and Vaccine Immunology
15.	Infection and Immunity
16.	Journal of Clinical Microbiology
17.	The Journal of Virology
18.	FEMS Immunology and Medical Microbiology
19.	Microbiology
20.	International Journal of Systematic and Evolutionary Microbiology
21.	Journal of General Virology
22.	Journal of Medical Microbiology

23.	Critical Reviews in Microbiology
24.	Nature Reviews Microbiology
25.	Annual Review of Microbiology
26	FEMS microbiology reviews
27.	Microbiology and Molecular Biology Reviews

## **Computer Science:**

Sr. No.	Name
1	ACM ACM Transaction on Accessible Computing (TACCESS)
2	ACM Transaction on Algorithms (TALG)
3	ACM Transaction on Applied Perception (TAP)
4	ACM Transaction on Architecture and Code Optimization(TACO)
5	ACM Transaction on Asian Language Information Processing (TALIP)
6	ACM Transaction on Autonomous and Adaptive Systems (TAAS)
7	ACM Transaction on Computation Theory(TOCT)
8	ACM Transaction on Computational Logic (TOCL)
9	ACM Transaction on Computing Education (TOCE)-Replace Journal on Educational Resources in Computing (JERIC)
10	ACM Transaction on Computer –Human Interaction(TOCHI)
11	ACM Transaction on Computer Systems(TOCS)
12	ACM Transaction on Database Systems (TODS)
13	ACM Transaction on Design Automation of Electronic Systems(TODAES)
14	ACM Transaction on Embedded Computing Systems(TECS)
15	ACM Transaction on Graphics(TOG)
16	ACM Transaction on Information systems(TOIS)
17	ACM Transaction on Information and Systems Security(TISSEC)
18	ACM Transaction on Internet Technology(TOIT)
19	ACM Transaction on Knowledge Discovery from Data(TKDD)
20	ACM Transaction on Modeling and Computer Simulation(TOMACS)
21	ACM Transaction on Multimedia Computing, Communications and Applications (TOMCCAP)
22	ACM Transaction on Programming Languages and Systems(TOPLAS)
23	ACM Transaction on Sensor Networks(TOSN)
24	ACM Transaction on Software Engineering and Methodology(TOSEM)
25	ACM Transaction on Speech and Language Processing(TSLP)
26	ACM Transaction on Storage(TOS)
27	ACM Transaction on Web(TWEB)
28	IEEE/ACM ACM Transaction on Computational Biology and Bioinformatics(TCBB)
29	IEEE/ACM ACM Transaction on Networking(TON)
30	IEEE Transaction on Computers
31	IEEE Transaction on Knowledge Data Engineering

32	IEEE Transaction on Parallel & Distributed Systems
33	IEEE Transaction on Pattern Analysis & Machine Intelligence
34	IEEE Transaction on Software Engineering
35	IEEE Transaction on Visualization & Computer Graphics
36	IEEE Transaction on Mobile Computing
37	Springer LNCS Transactions
38	Emerald Journal of information Management & Computer Security
39	Emerald Journal of information Technology & People
40	International Journal on Digital Libraries Springer Link
41	International Journal on Document Analysis and Recognition Springer Link
42	International Journal on Software Tools for Technology Transfer Springer Link
43	Kluwer Online Journal of Computational Neuroscience
44	Journal of Cryptology Springer
45	Kluwer Online Journal of Logic, Language and information
46	Kluwer Online Journal of Mathematical Imagine and Vision
47	Kluwer Online Journal of Mathematical Modelling and Algorithms
48	Kluwer Online Journal of Network and System Management
49	Kluwer Online Journal of Machine Learning
50	Kluwer Online Journal of Machine Translation
51	Machine Vision and Application Springer Link
52	Mathematical Programming Springer Link
53	Microsystem Technologie Springer Link
54	Minds and machines Springer Link
55	Kluwer Online Journal of mobile Networks and Applications
56	Kluwer Online Journal of Multidimensional System and Signal Processing
57	Kluwer Online Journal of Multimedia Systems
58	Kluwer Online Journal of Multimedia Tools and Applications
59	Kluwer Online Journal of Nature Language & Linguistic Theory
60	Neural Computing & Applications Springer Link
61	Neural processing Letters Springer Link
62	Numerische Mathematic Springer Link
63	Pattern Analysis & Applications Springer Link
64	Personal and Ubiquitous Computing Springer Link
65	Photonic Network Communications Springer Link
66	Requirements Engineering
67	Soft Computing Springer Link

68	Software and Systems Modeling Springer Link
69	Software Quality Journal Springer Link
70	Kluwer Online The Journal of Supercomputing
71	Theory of Computing Systems Springer Link
72	Emerald International Journal of Web information Systems
73	Emerald International Journal of Intelligent Computing and Cybernetics
74	Emerald Journal of System and Information Technology
75	International Journal on Semantic Web and Information System
76	International Journal on Semantic Web and Information Systems
77	International Journal on Man Machine Studies
78	Kluwer Online Journal of Advances in Computational Mathematics
79	Kluwer Online Journal of Annals of Mathematics and Artificial Intelligence
80	Kluwer Online Journal of Annals of Operation Research
81	Kluwer Online Journal of Annals Software Engineering
82	Applicable Algebra in Engineering, Communication and Computing Springer Link
83	Kluwer Online Journal of Applied Categorical Structures
84	Kluwer Online Journal of Applied Intelligence
85	Kluwer Online Journal of Artificial Intelligence and Law
86	Artificial Life and Robotics Springer Link
87	Kluwer Online Journal of Automated Software Engineering
88	Kluwer Online Journal of Cluster Computing
89	Cognition, Technology & Work Springer Link
90	Combinatorica Springer Link
91	Kluwer online jornal of Computational & Mathematical organization Theory
92	Computational Mechanics Springer Link
93	Computing Springer Link
94	Computing and Visualization in Science Springer Link
95	Kluwer Online Journal of Data Mining and Knowledge Discovery
96	Kluwer Online Journal of Design Automation for Embedded Systems
97	Kluwer Online Journal of Design , Codes and Cryptography
98	Discrete and Computational Geometry Springer Link
99	Kluwer Online Journal of Distributed and Parallel Databases
100	Distributed Computing Springer Link
101	Engineering with Computers Springer Link
102	Formal Aspects of Computing Springer Link
103	Kluwer Online Journal of Formal methods in System Design

104	Kluwer Online Journal of Foundation of Computational Mathematics
105	Fuzzy Optimization and Decision Making Springer Link
106	Kluwer Online Journal of Information Retrieval
107	Kluwer Online Journal of Information System Frontiers
108	Kluwer Online Journal of Information Technology and Management
109	International journal of Computer Vision Springer Link
110	Kluwer Online Journal of Information Security
111	International Journal of Parallel Programming Springer Link
112	Kluwer Online Journal of international Journal of Speech Technology

## **Electronic Science:**

<b>Sr.No.</b>	<b>Details of the Journal</b>
1.	Journal of Applied Research and Technology, Mexico
2.	International Journal of Electrical Engineering Education
3.	International Journals of Online Engineering
4.	Measurement Techniques, Springer New York
5.	Sensors and Actuatoris A : Physical
6.	Sensors and Actuators B: Chemical
7.	Sensors and Actuators - Journal
8.	International Journal of Electronics Taylor & Francis
9.	IEEE Transactions on Industrial Electronics, IEEE Industrial Electronics Society
10.	International Journal of Electronics Engineering Research (IJEER), Anna University Chennai, Tamil Nade, India
11.	Indian Journal of Engineering & Material Sciences (IJEMS)
12.	Measurement, Journal of the International Measurement Confederation Elsevier
13.	Microelectronic Engineering Elsevier
14.	Microelectronics Journal Elsevier
15.	Microprocessor and Microsystems, EMBEDDED HARDWARE DESIGN Elsevier
16.	Measurement Science & Technology, Institute of Physics IOP Publishing
17.	Journal of Instrumentation, Institute of Physics IOP Publishing
18.	Journal of Semiconductors, Institute of Physics IOP Publishing
19.	Modelling and Simulation in materials Science and Engineering Institute of Physics IOP Publishing
20.	Semiconductor Science & Technology, Institute of Physics IOP Publishing
21.	Smart Materials and Structures, Institute of Physics IOP Publishing
22.	Proceedings of Instrument Society of India, IISc.
23.	IETE Journals of Research
24.	IETE Technical Review
25.	Indian Journal of Engineering & Material Science
26.	Journal of Scientific & Industrial Research, CSIR
27.	Advances in Wireless and Mobile Communications, Research India Publications
28.	Advances in Computational Sciences and Technology, Research India Publications
29.	International Journal of Computational Intelligences Research, Research India Publications
30.	International Journal of Semiconductor Science & Technology Research India Publications
31.	International Journal of Networking and Computer Engineering Research India Publications
32.	International Journal of Electronics Engineering Research Research India Publications
33.	VLSI Design, Hindawi
34.	Journal of Embedded Technology
35.	Embedded Technology Journal, Tech Focus Media
36.	International Journal of Applied Engineering Research Research India Publications
37.	International Journal of Applied Environmental Sciences Research India Publications
38.	International Journal of Computational Physical Sciences Research India Publications
39.	The Journal of VLSI Signal processing
40.	Integration, the VLSI Journal, Elsevier

Sr.No.	Details of the Journal
41.	VLSI Design, Hindavi
42.	ACM Transactions on Design Automation of Electronic Systems
43.	IEEE Journal of Solid State Circuits
44.	IEEE Transactions on Circuits and Systems
45.	IEEE Transactions on Computer-Aided Design
46.	IEEE Transactions on Computers
47.	IEEE Transactions on VLSI Systems
48.	Integration, the VLSI Journal, Elsevier
49.	VLSI Design environments
50.	Journal of systems architecture
51.	Journal of Low Power Electronics
52.	International Journal of Power Electronics (IJPELEC), Inder Science Publisher
53.	Asian Journal of Experimental Sciences
54.	Indian Journal of Science & Technology
55.	Journal of Instrumentation, IOP
56.	Journal of Scientific Instruments, IOP
57.	Instrumentation Science & Technoloy, Taylor and Francies
58.	ACM Transactions on Sensors Networks - Journal
59.	Display Technology Journal
60.	Electronic Materials, IEEE/TMS Journal
61.	Lightwave Technology Journal
62.	Microelectromechanical Systems Journal
63.	Oceanic Engineering IEEE Journal
64.	Quantum Electronics, IEEE Journal
65.	Sensors Journal, IEEE
66.	Solid-State Circuits, IEEE Journal
67.	Systems Journal, IEEE
68.	Journal of the Instrument Society of India
69.	IEEE Transactions on Instrumentation and Measurement Publisher, : IEEE
70.	IEEE Instrumentation and measurement magazine Publisher: IEEE
71.	IEEE Sensors Journal Publisher: IEEE
72.	Sensors and materials Publisher: Maruzen Co Ltd.
73.	Sensors and Instrumentation Publisher: ISA
74.	Automatic Control Publisher: IEEE
75.	Control and Automation Magazine, Publisher: IEEE
76.	Biomedical Engineering Publisher : IEEE
77.	Automation Science and Engineering Publisher : IEEE
78.	Engineering Technology Publisher: IEEE
79.	Optical Engineering Publisher: SPIE
80.	International Journals of Engineering Publisher: IJES
81.	Journal of Institute of Engineers India, Publisher : Electroncis and Telecommunication Division Calcatta
82.	Journals of Institute of Engineers India, Publisher: Electrical Division Calcatta
83.	Internal Journal of Computer Science
84.	The Embedded Software Design (JSA)

85.	Embedded Hardware Design (MICPRO) is a journal
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<b>Sr.No.</b>	<b>Details of the Journal</b>
86.	Design Automation for embedded systems an International Journal
87.	EURASIP Journal on Embedded Systems is an International Journal
88.	Digital Signal Processing, Elsevier
89.	IEEE Embedded Systems Letters
90.	Journal of Embedded Computing, IOS Press
91.	International Journal of Embedded Systems, Inderscience Publication
92.	Advances in Embedded System Technology (Intel Technology Journal)
93.	The Journal of Embedded Self organizing systems : An online Journal
94.	Embedded Linux Journal
95.	COTS Journal
96.	Review of Scientific Instruments
97.	Journal Material Science
98.	Materials Bulletin
99.	Solid State Electronics
100.	IEEE Journal on Wireless Sensor Networks
101.	IEEE Transactions of Pattern Analysis and Machine Intelligence
102.	IEEE Transactions of Neural Networks
103.	IEEE Transactions on Fuzzy Systems
104.	IEEE Transactions on MAN System and Cybernetics
105.	IEEE Transactions on Robotics
106.	IEEE Transactions on Signal Processing
107.	Proceedings of IEEE
108.	IEEE Spectrum

**\* All Equivalent Journals related to electronics subject of ISBN and ISSN Standard**

## Molecular Biology:

### International Journals

Sr. No.	Name of Journals	Publisher	Impact Factor
1	Molecular system biology	Nature Publishing Group(U.K.)	12.243
2	Molecular Biology and Evolution	Oxford	7.280
3	Molecular Microbiology	Wiley-Blackwell	5.213
4	Environmental Microbiology	Wiley-Blackwell	4.707
5	International Journal of Molecular Biology	Elsevier	4.146
6	The Journal of Steroid Chemistry and Molecular Biology	Elsevier	3.056
7	International journal in Molecular and Cellular biology	Springer	1.75
8	International journal of Molecular Sciences	Molecular Diversity Preservation International(MDPI)	0.978

### National Journals:

Sr. No.	Name of Journals	Publisher	Impact Factor
1	Journal of Biosciences	Indian Academy of Sciences	1.703
2	Journal of Environmental Biology	Triveni Enterprises	1.359
3	Bulletin of Materials Science	Indian Academy of Sciences	1.011
4	Biotechnology Research Profile of India	Springer Line	0.988
5	Current Science	Current Science Association	0.774
6	Indian Journal of Experimental Biology	National Institute of science Communication and Information Resources	0.599

