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## (PDF) List of Computational Mathematics Journals

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eISSN: 2364-8228

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#### **Genomics, Proteomics and Bioinformatics**

ISSN: 1672-0229 eISSN: 2210-3244

Genomics, Proteomics and Bioinformatics (GPB) is the official journal of Beijing Institute of Genomics, Chinese Academy of Sciences and Genetics Society of China. The goals of GPB are to disseminate n...

#### **Complex and Intelligent Systems**

ISSN: 2199-4536 eISSN: 2198-6053

Complex & Intelligent Systems aims to provide a forum for presenting and discussing novel approaches, tools and techniques meant for attaining a cross-fertilization between the broad fields of complex...

#### **Journal of Computational Physics**

ISSN: 0021-9991 eISSN: 1090-2716

Journal of Computational Physics has an open access mirror journal Journal of Computational Physics: X, sharing the same aims and scope, editorial team, submission system and rigorous peer review. The...

## **ACM Communications in Computer Algebra**

ISSN: 1932-2232 eISSN: 1932-2240

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## **Bioinformatics**

**ISSN:** 1367-4803 **eISSN:** 1367-4811

The leading journal in its field, Bioinformatics publishes the highest quality scientific papers and review articles of interest to academic and industrial researchers. Its main focus is on new develo...

## Forum of Mathematics, Sigma

eISSN: 2050-5094

Forum of Mathematics, Sigma is the open access alternative to the leading specialist mathematics journals. Editorial decisions are made by dedicated clusters of editors concentrated in the following a...

## **Journal of Computational Design and Engineering**

ISSN: 2288-4300 eISSN: 2288-5048

Journal of Computational Design and Engineering is a fully open access, international journal that aims to provide academia and industry with a venue for rapid publication of research manuscripts repo...

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ISSN: 1547-1063 eISSN: 1551-0018

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## **Journal of Computational and Applied Mathematics**

ISSN: 0377-0427

The Journal of Computational and Applied Mathematics publishes original papers of high scientific value in all areas of computational and applied mathematics. The main interest of the Journal is in pa...

## **Journal of Applied Mathematics and Computing**

ISSN: 1598-5865 eISSN: 1865-2085

JAMC is a broad based journal covering all branches of computational or applied mathematics with special encouragement to researchers in theoretical computer science and mathematical computing. Major...

## **Journal of Computational Biology**

ISSN: 1066-5277 eISSN: 1557-8666

Journal of Computational Biology is the leading peer-reviewed journal in computational biology and bioinformatics, publishing in-depth statistical, mathematical, and computational analysis of methods,...

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eISSN: 1999-4893

Algorithm engineering, Algorithmic game theory and mechanism design, Algorithms for databases, Algorithms for language processing, Algorithms in biology, chemistry, physics, Algorithms related to...

## IEEE/ACM Transactions on Audio Speech and Language Processing

ISSN: 2329-9290 eISSN: 2329-9304

The IEEE/ACM Transactions on Audio, Speech, and Language Processing covers audio, speech and language processing and the sciences that support them. In audio processing: transducers, room acoustics, a...

## **Computational Statistics and Data Analysis**

ISSN: 0167-9473

Computational Statistics and Data Analysis (CSDA), an Official Publication of the network Computational and Methodological Statistics (CMStatistics) and of the International Association for Statistica...

## **Computational and Applied Mathematics**

ISSN: 2238-3603 eISSN: 1807-0302

Computational & Applied Mathematics began to be published in 1981. This journal was conceived as the main scientific publication of SBMAC (Brazilian Society of Computational and Applied Mathematics)....

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ISSN: 0168-9274

The purpose of the journal is to provide a forum for the publication of high quality research and tutorial papers in computational mathematics. In addition to the traditional issues and problems in nu...

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ISSN: 0885-7474 eISSN: 1573-7691

Journal of Scientific Computing is an international interdisciplinary forum for the publication of papers on state-of-the-art developments in scientific computing and its applications in science and e...

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**ISSN:** 0192-8651 **eISSN:** 1096-987X

This distinguished journal publishes articles concerned with all aspects of computational chemistry: analytical, biological, inorganic, organic, physical, and materials. The Journal of Computational C...

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ISSN: 1476-9271

Computational Biology and Chemistry publishes original research papers and review articles in all areas of computational life sciences. High quality research contributions with a major computational c...

## **Advances in Fixed Point Theory**

eISSN: 1927-6303

Advances in Fixed Point Theory (AFPT) is a peer-reviewed open access international journal, which is aimed to provide a publication forum for important research in different areas of current interest...

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eISSN: 2193-1127

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#### IEEE Transactions on Emerging Topics in Computational Intelligence

eISSN: 2471-285X

The IEEE Transactions on Emerging Topics in Computational Intelligence publishes original articles on emerging aspects of computational intelligence, including theory, applications, and surveys.

#### **Mathematics of Computation**

ISSN: 0025-5718 eISSN: 1088-6842

All articles submitted to this journal are peer-reviewed. The AMS has a single blind peer-review process in which the reviewers know who the authors of the manuscript are, but the authors do not have...

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elSSN: 2673-7647

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eISSN: 2414-8105

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ISSN: 2662-2963 eISSN: 2662-2971

Partial Differential Equations and Applications (PDEA) offers a single platform for all PDE-based research, bridging the areas of Mathematical Analysis, Computational Mathematics and applications of M...

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ISSN: 1661-8254 eISSN: 1661-8262

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ISSN: 0927-0256

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ISSN: 1875-6891 eISSN: 1875-6883

The International Journal of Computational Intelligence Systems publishes original research on all aspects of applied computational intelligence, especially targeting papers demonstrating the use of t...

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eISSN: 1177-9322

Bioinformatics and Biology Insights is an open access, peer-reviewed journal that considers articles on bioinformatics methods and their applications which must pertain to biological insights. All pap...

## **Computer Science Journal of Moldova**

ISSN: 1561-4042

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#### Iranian Journal of Numerical Analysis and Optimization

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**ISSN:** 0272-4979 **eISSN:** 1464-3642

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#### **Computational and Mathematical Methods**

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eISSN: 2333-9403

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ISSN: 1615-3375 eISSN: 1615-3383

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Applied Mathematics and Computation addresses work at the interface between applied mathematics, numerical computation, and applications of systems – oriented ideas to the physical, biological, social...

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ISSN: 2046-0546 eISSN: 2046-0554

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Computers & Mathematics with Applications provides a medium of exchange for those engaged in fields contributing to building successful simulations for science and engineering using Partial Differenti...

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eISSN: 2158-2505

JCD is focused on the intersection of computation with deterministic and stochastic dynamics. The mission of the journal is to publish papers that explore new computational methods for analyzing dynam...

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Applied and Computational Mathematics considers for publication, high quality papers on a broad range of topics in computational and applied mathematics. Among the areas and disciplines covered are co...

# Bulletin of the South Ural State University, Series: Mathematical Modelling, Programming and Computer Software

ISSN: 2071-0216 eISSN: 2308-0256

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eISSN: 2519-173X

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## **Mathematical Foundations of Computing**

eISSN: 2577-8838

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**ISSN:** 1529-3785 **eISSN:** 1557-945X

TOCL welcomes submissions related to all aspects of logic as it pertains to topics in computer science. This area has a great tradition in computer science. Several researchers who earned the ACM Turi...

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ISSN: 1258-5769

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computational complexity presents outstanding research in computational complexity. Its subject is at the interface between mathematics and theoretical computer science, with a clear mathematical prof...

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eISSN: 1948-7916

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