

**DAFTAR JURNAL INTERNASIONAL
UNTUK : PROGRAM STUDI KIMIA (FMIPA) DAN TEKNIK KIMIA (FTI)**

ACS E-Journals

Publisher: American Chemical Society

Number of title: 55 journals

Subject : Chemical : Kimia

Terms & Conditions:

1. Subscription period is Calendar Year (01 Jan 2019 – 31 Dec 2019).
2. Access full text journal from 1996 to current issue.

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|--------------------------------------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| 1 | Accounts of Chemical Research | 0001-4842 | 1520-4898 | http://pubs.acs.org/journal/achre4 | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20036 | monthly | Accounts of Chemical Research presents short, concise and critical articles offering easy-to-read overviews of basic research and applications in all areas of chemistry and biochemistry. These short reviews focus on research from the author's own laboratory and are designed to teach the reader about a research project. In addition, Accounts of Chemical Research publishes commentaries that give an informed opinion on a current research problem. Special Issues online are devoted to a single topic of unusual activity and significance. Visit the AccountsSpecial Issues page for listings, descriptions, and TOC's of all special issues. | CAS, British Library, CABI, EBSCOhost, Proquest, PubMed, SCOPUS, SwetsWise, Web of Science |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|------------------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 2 | ACS Applied Materials & Interfaces | 1944-8244 | 1944-8252 | http://pubs.acs.org/journal/aamick | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20036 | fourth a month | <i>ACS Applied Materials & Interfaces</i> serves the interdisciplinary community of chemists, engineers, physicists and biologists focusing on how newly-discovered materials and interfacial processes can be developed and used for specific applications. The editors are proud of the rapid growth of the journal since its inception in 2009, both in terms of the number of published articles and the impact of the research reported in those articles. <i>ACS AMI</i> is also truly international, with the majority of published articles now coming from outside the United States, capturing the rapid growth in applied research around the globe. | CAS, and Web of Science. |
| 3 | ACS Biomaterials Science & Engineering | | 2373-9878 | http://pubs.acs.org/journal/abseba | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20038 | monthly | Applications and Health; Bio-interactions and Bio-compatibility; Characterization, Synthesis, and Modification; etc | |
| 4 | ACS Catalysis | | 2155-5435 | http://pubs.acs.org/journal/accacs | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20039 | monthly | <i>ACS Catalysis</i> is dedicated to publishing original research on heterogeneous catalysis, molecular catalysis, and biocatalysis. Wide-ranging coverage includes life sciences, organometallics and synthesis, photochemistry and electrochemistry, drug discovery and synthesis, materials science, environmental protection, polymer discovery and synthesis, and energy and fuels. | CAS and Web of Science |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|----------------------------------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| 5 | ACS Central Science | | 2374-7951 | http://pubs.acs.org/journal/acscii | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20040 | monthly | <i>ACS Central Science</i> publishes the most compelling, important primary reports on research in chemistry and in allied fields, wherein chemical approaches play a key role. It is also the first fully open access journal published by the American Chemical Society. | 0 |
| 6 | ACS Chemical Biology | 1554-8929 | 1554-8937 | http://pubs.acs.org/journal/acbcct | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20041 | monthly | <i>ACS Chemical Biology</i> provides an international forum for the rapid communication of research that broadly embraces the interface between chemistry and biology. | CAS, British Library, PubMed, and Web of Science |
| 7 | ACS Chemical Neuroscience | | 1948-7193 | http://pubs.acs.org/journal/acncdm | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20042 | monthly | <i>ACS Chemical Neuroscience</i> publishes high-quality research articles and reviews that showcase chemical, quantitative biological, biophysical and bioengineering approaches to the understanding of the nervous system and to the development of new treatments for neurological disorders. | CAS, PubMed/MEDLINE, Web of Science, SCOPUS, EBSCOhost, and ProQuest. |
| 8 | ACS Combinatorial Science | 2156-8952 | 2156-8944 | http://pubs.acs.org/journal/acscce | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20043 | monthly | <i>ACS Combinatorial Science</i> publishes research describing the development and use of combinatorial, high-throughput, and related methods in chemistry, materials science, and biology. The journal welcomes submissions from a broad spectrum of scientific endeavor involving the discovery of functional molecules or systems using combinatorial techniques, molecular libraries, and evolving systems; and the development of tools for speeding and understanding such discoveries. | Web of Science, CAS |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|--------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 9 | ACS Energy Letters - New in 2016 | | 2380-8195 | http://pubs.acs.org/journal/aelccp | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20044 | monthly | <i>ACS Energy Letters</i> publishes papers that report new scientific advances in all aspects of energy research that are of interest to scientists working in the fundamental, and applied sciences. A central criterion to acceptance is that the paper reports sufficiently urgent results such that rapid publication is essential. | 0 |
| 10 | ACS Infectious Diseases | | 2373-8227 | http://pubs.acs.org/journal/aidcbc | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20045 | monthly | <i>ACS Infectious Diseases</i> is the first journal to highlight chemistry and its role in the multidisciplinary and collaborative field of infectious disease research. The scope of the journal encompasses all aspects of chemistry relating to infectious diseases research including research on pathogens, host-pathogen interactions, therapeutics, diagnostics, vaccines, drug-delivery systems, and other biomedical technology development pertaining to infectious diseases. | 0 |
| 11 | ACS Macro Letters | | 2161-1653 | http://pubs.acs.org/journal/amlccd | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20046 | monthly | <i>ACS Macro Letters</i> publishes research in all areas of contemporary soft matter science in which macromolecules play a key role, including nanotechnology, self-assembly, supramolecular chemistry, biomaterials, energy generation and storage, and renewable/sustainable materials. | 0 |
| 12 | ACS Medicinal Chemistry Letters | 1948-5875 | | http://pubs.acs.org/journal/amclct | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20047 | monthly | <i>ACS Medicinal Chemistry Letters</i> is interested in receiving manuscripts that discuss various aspects of medicinal chemistry. The journal will publish studies that pertain to a broad range of subject matter, including compound design and optimization, biological evaluation, drug delivery, imaging agents, and pharmacology of both small and large bioactive molecules. | |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|-------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| 13 | ACS Nano | 1936-0851 | 1936-086X | http://pubs.acs.org/journal/ancac3 | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20048 | monthly | ACS <i>Nano</i> is an international forum for the communication of comprehensive articles on nanoscience and nanotechnology research at the interfaces of chemistry, biology, materials science, physics, and engineering. Moreover, the journal helps facilitate communication among scientists from these research communities in developing new research opportunities, advancing the field through new discoveries, and reaching out to scientists at all levels. | CAS, SCOPUS, MEDLINE/PubMed and Web of Science. |
| 14 | ACS Omega - New in 2016 | | 2470-1343 | http://pubs.acs.org/journal/acsodf | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20049 | monthly | ACS <i>Omega</i> is an open-access global publication for scientific articles that describe new findings in chemistry and interfacing areas of science, without any perceived evaluation of immediate impact. | 0 |
| 15 | ACS Photonics | | 2330-4022 | http://pubs.acs.org/journal/apchd5 | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20050 | monthly | Among the areas the journal covers are: Molecular and nano-photonics; Polymer and organic optoelectronic materials; Nonlinear optics and materials etc | 0 |
| 16 | ACS Sensors - New in 2016 | | 2379-3694 | http://pubs.acs.org/journal/ascefi | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20051 | monthly | ACS <i>Sensors</i> is a peer-reviewed research journal that is devoted to the dissemination of new and original knowledge on all aspects of sensor science that selectively sense chemical or biological species or processes. Articles may address conceptual advances in sensing that are applicable to many types of analytes or application papers which report on the use of an existing sensing concept in a new way or for a new analyte. | 0 |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|-------------------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| 17 | ACS Sustainable Chemistry & Engineering | | 2168-0485 | http://pubs.acs.org/journal/ascecg | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20052 | monthly | <i>ACS Sustainable Chemistry & Engineering</i> invites Letters, Articles, Features, and Perspectives (Reviews) that address challenges of sustainability in the chemical enterprise and advance principles of Green Chemistry and Green Engineering. | Web of Science, CAS |
| 18 | ACS Synthetic Biology | | 2161-5063 | http://pubs.acs.org/journal/asbcd6 | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20053 | monthly | The journal is particularly interested in studies on the design and synthesis of new genetic circuits and gene products; computational methods in the design of systems; and integrative applied approaches to understanding disease and metabolism. | 0 |
| 19 | Analytical Chemistry | 0003-2700 | 1520-6882 | http://pubs.acs.org/loi/ancham | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20054 | | Fundamental articles may address the general principles of chemical measurement science and need not directly address existing or potential analytical methodology. Articles may be entirely theoretical with regard to analysis, or they may report experimental results. | CAS, British Library, CABI, EBSCOhost, Proquest, PubMed, SCOPUS, SwetsWise, Web of Science |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|----------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| 20 | Biochemistry | 0006-2960 | 1520-4995 | http://pubs.acs.org/journal/bichaw | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20055 | twice a month | Biochemistry provides an international forum for publishing exceptional, rigorous, high-impact research across all of biological chemistry. This broad scope includes studies on the chemical, physical, mechanistic, and/or structural basis of biological or cell function, and encompasses the fields of chemical biology, synthetic biology, disease biology, cell biology, nucleic acid biology, neuroscience, structural biology, and biophysics. In addition to traditional Research Articles, <i>Biochemistry</i> also publishes Communications, Viewpoints, and Perspectives, as well as From the Bench articles that report new methods of particular interest to the biological chemistry community | CAS, SCOPUS, EBSCOhost, Gale Group, Proquest, British Library, PubMed, CABI, Ovid, Web of Science, and SwetsWise |
| 21 | Bioconjugate Chemistry | 1043-1802 | 1520-4812 | http://pubs.acs.org/journal/bcches | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20056 | once a month | <i>Bioconjugate Chemistry</i> invites original contributions on all research at the interface between man-made and biological materials. The mission of the journal is to communicate to advances in fields including therapeutic delivery, imaging, bionanotechnology, and synthetic biology. <i>Bioconjugate Chemistry</i> is intended to provide a forum for presentation of research relevant to all aspects of bioconjugates, including the preparation, properties and applications of biomolecular conjugates. | CAS, SCOPUS, EBSCOhost, ProQuest, British Library, PubMed, Web of Science |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|-------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 22 | Biomacromolecules | 1525-7797 | 1526-4602 | http://pubs.acs.org/journal/bomaf6 | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20057 | monthly | <i>Biomacromolecules</i> is a leading forum for the dissemination of cutting-edge research at the interface of polymer science and biology. Submissions to <i>Biomacromolecules</i> should contain strong elements of innovation in terms of macromolecular design, synthesis and characterization, or in the application of polymer materials to biology and medicine. | CAS, SCOPUS, EBSCOhost, British Library, PubMed, Ovid, Web of Science, and SwetsWise. |
| 23 | Biotechnology Progress | | | http://pubs.acs.org/loi/bipre | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20058 | | | |
| 24 | C&EN Archives | | | http://pubs.acs.org/loi/cenear | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20059 | forth a month | <i>Chemical & Engineering News (C&EN)</i> is an award-winning go-to news source for members of the worldwide chemistry community in academia, industry, and beyond. Its coverage spans the latest research advances, the business and policy trends that are changing our discipline, crucial chemical safety data, job and career information, and more | |
| 25 | Chemical Research in Toxicology | 0893-228X | 1520-5010 | http://pubs.acs.org/journal/crtoec | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20060 | monthly | <i>Chemical Research in Toxicology</i> publishes Articles, Rapid Reports, Chemical Profiles, Reviews, Perspectives, Letters to the Editor, and ToxWatch on a wide range of topics in Toxicology that inform a chemical and molecular understanding and capacity to predict biological outcomes on the basis of structures and processes | CAS, SCOPUS, EBSCOhost, British Library, PubMed, CABI, Web of Science, and SwetsWise. |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|---------------------------------------------|-----------|-----------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| 26 | Chemical Reviews | 0009-2665 | 1520-6890 | http://pubs.acs.org/journal/chcreay | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20061 | twice a month | <i>Chemical Reviews</i> is one of the most highly regarded and highest-ranked journals covering the general topic of chemistry. | CAS, British Library, CABI, EBSCOhost, Proquest, PubMed, SCOPUS, SwetsWise, Web of Science. |
| 27 | Chemistry of Materials | 0897-4756 | 1520-5002 | http://pubs.acs.org/journal/cmaterx | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20062 | twice a month | <i>Chemistry of Materials</i> is devoted to the publication of original contributions on forefront, fundamental research at the interface of chemistry, chemical engineering, and materials science. Both theoretical and experimental studies which focus on the preparation or understanding of materials with unusual or useful properties are relevant. | CAS, SCOPUS, EBSCOhost, British Library, Swetswise, and Web of Science. |
| 28 | Crystal Growth & Design | 1528-7483 | 1528-7505 | http://pubs.acs.org/journal/cgdefu | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20063 | monthly | The aim of Crystal Growth & Design is to stimulate crossfertilization of knowledge among scientists and engineers working in the fields of crystal growth, crystal engineering, and the industrial application of crystalline materials. | SCOPUS, EBSCOhost, WoS, CAS |
| 29 | Energy & Fuels | 0887-0624 | 1520-5029 | http://pubs.acs.org/journal/enfuem | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20064 | monthly | The aim of Crystal Growth & Design is to stimulate crossfertilization of knowledge among scientists and engineers working in the fields of crystal growth, crystal engineering, and the industrial application of crystalline materials. | SCOPUS, EBSCOhost, WoS, CAS |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|-----------------------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| 30 | Environmental Science & Technology | 0013-936X | 1520-5851 | http://pubs.acs.org/journal/esthag | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20065 | twice a month | <i>Environmental Science & Technology (ES&T)</i> is an authoritative source of information for professionals in a wide range of environmental disciplines. The journal combines magazine and research sections and is published both in print and online. | CAS, SCOPUS, EBSCOhost, Thomson-Gale (Gale Group), Proquest, British Library, PubMed, CABI, Ovid, Web of Science, and SwetsWise |
| 31 | Environmental Science & Technology Letters | | 2328-8930 | http://pubs.acs.org/journal/estlcu | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20066 | monthly | Published as soon as accepted and summarized in monthly issues, <i>Environmental Science & Technology Letters</i> is an international forum for brief communications on experimental or theoretical results of exceptional timeliness in all aspects of environmental science (pure and applied), and short reviews on emerging environmental science & technology topics | |
| 32 | Industrial & Engineering Chemistry | | | http://pubs.acs.org/loi/iecha | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20067 | monthly | 1909-1970 | |
| 33 | Industrial & Engineering Chemistry Research | 0888-5885 | 1520-5045 | http://pubs.acs.org/journal/iecred | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20068 | fourth a month | <i>Industrial & Engineering Chemistry</i> , with variations in title and format, has been published since 1909 by the American Chemical Society. <i>Industrial & Engineering Chemistry Research</i> is a weekly publication that reports industrial and academic research in the broad fields of applied chemistry and chemical engineering with special focus on fundamentals, processes, and products. | CAS, SCOPUS, EBSCOhost, Thomson-Gale (Gale Group), Proquest, British Library, Ovid, Web of Science, and SwetsWise |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|----------------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| 34 | Inorganic Chemistry | 0020-1669 | 1520-510X | http://pubs.acs.org/journal/inocaj | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20069 | twice a month | <i>Inorganic Chemistry</i> publishes fundamental studies in all phases of inorganic chemistry. Coverage includes experimental and theoretical reports on quantitative studies of structure and thermodynamics, kinetics, mechanisms of inorganic reactions, bioinorganic chemistry, and relevant aspects of organometallic chemistry, solid-state phenomena, and chemical bonding theory. Emphasis is placed on the synthesis, structure, thermodynamics, reactivity, spectroscopy, and bonding properties of significant new and known compounds. | CAS, SCOPUS, EBSCOhost, Thomson-Gale, Proquest, British Library, PubMed, Web of Science, and SwetsWise. |
| 35 | Journal of the American Chemical Society | 0002-7863 | 1520-5126 | http://pubs.acs.org/journal/jacsat | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20070 | forth a year | The <i>Journal of the American Chemical Society (JACS)</i> , founded in 1879, is the flagship journal of the American Chemical Society and the world's preeminent journal in all of chemistry and interfacing areas of science. This periodical is devoted to the publication of fundamental research papers and publishes approximately 19,000 pages of Articles, Communications, and Perspectives a year. Published weekly, <i>JACS</i> provides research essential to the field of chemistry. | CAS, SCOPUS, EBSCOhost, Thomson-Gale, Proquest, British Library, PubMed, Ovid, Web of Science, and SwetsWise |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|------------------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| 36 | Journal of Agricultural and Food Chemistry | 0021-8561 | 1520-5118 | http://pubs.acs.org/journal/afcau | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20071 | fourth a month | The <i>Journal of Agricultural and Food Chemistry</i> publishes high-quality, cutting edge original research representing complete studies and research advances dealing with the chemistry and biochemistry of agriculture and food. The Journal also encourages papers with chemistry and/or biochemistry as a major component combined with biological/sensory/nutritional/toxicological evaluation related to agriculture and/or food. | CAS, SCOPUS, Proquest, British Library, PubMed, CABI, Ovid, Web of Science, and SwetsWise |
| 37 | Journal of Chemical & Engineering Data | 0021-9568 | 1520-5134 | http://pubs.acs.org/journal/jceaax | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20072 | monthly | The Journal of Chemical & Engineering Data is a monthly journal devoted to the publication of data obtained from both experiment and computation, which are viewed as complementary. It is the only American Chemical Society journal primarily concerned with articles containing data on the phase behavior and the physical, thermodynamic, and transport properties of well-defined materials, including complex mixtures of known compositions. While environmental and biological samples are of interest, their compositions must be known and reproducible. As a result, adsorption on natural product materials does not generally fit within the scope of Journal of Chemical & Engineering Data | CAS, SCOPUS, EBSCOhost, Proquest, British Library, PubMed, Ovid, Web of Science, and SwetsWise. |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|--------------------------------------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 38 | Journal of Chemical Education | 0021-9584 | 1938-1328 | http://pubs.acs.org/journal/jceda8 | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20073 | monthly | The <i>Journal of Chemical Education</i> is the official journal of the Division of Chemical Education of the American Chemical Society, co-published with the American Chemical Society Publications Division. Launched in 1924, the <i>Journal of Chemical Education</i> is the world's premier chemical education journal. The <i>Journal</i> publishes peer-reviewed articles and related information as a resource to those in the field of chemical education and to those institutions that serve them. <i>JCE</i> typically addresses chemical content, activities, laboratory experiments, instructional methods, and pedagogies. The <i>Journal</i> serves as a means of communication among people across the world who are interested in the teaching and learning of chemistry. This includes instructors of chemistry from middle school through graduate school, professional staff who support these teaching activities, as well as some scientists in commerce, industry, and government. | |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|-----------------------------------------------------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| 39 | Journal of Chemical Information and Modeling | 1549-9596 | 1549-960X | http://pubs.acs.org/journal/jcisd8 | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20074 | monthly | The <i>Journal of Chemical Information and Modeling</i> publishes papers reporting new methodology and/or important applications in the fields of chemical informatics and molecular modeling. Specific topics include the representation and computer-based searching of chemical databases, molecular modeling, computer-aided molecular design of new materials, catalysts, or ligands, development of new computational methods or efficient algorithms for chemical software, and biopharmaceutical chemistry including analyses of biological activity and other issues related to drug discovery. | CAS, SCOPUS, Proquest, British Library, PubMed, Web of Science, and SwetsWise |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|---------------------------------------------------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| 40 | Journal of Chemical Theory and Computation | 1549-9618 | 1549-9626 | http://pubs.acs.org/journal/jctcce | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20075 | monthly | The <i>Journal of Chemical Theory and Computation</i> publishes papers reporting new theories, methodology, and/or important applications in quantum electronic structure, molecular dynamics, and statistical mechanics. Specific topics include advances in or applications of ab initio quantum mechanics, density functional theory, design and properties of new materials, surface science, Monte Carlo simulations, solvation models, QM/MM calculations, biomolecular structure prediction, and molecular dynamics in the broadest sense including gas phase dynamics, ab initio dynamics, biomolecular dynamics, and protein folding. The Journal does not consider papers that are straightforward applications of known methods including DFT and molecular dynamics. The Journal favors submissions that include advances in theory or methodology with applications to compelling problems. | CAS, SCOPUS, British Library, and Web of Science. |
| 41 | Journal of Medicinal Chemistry | 0022-2623 | 1520-4804 | http://pubs.acs.org/journal/jmcm | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20076 | monthly | The <i>Journal of Medicinal Chemistry</i> publishes studies that contribute to an understanding of the relationship between molecular structure and biological activity or mode of action. | CAS, EBSCOhost, British Library, PubMed, CABI, Web of Science, and SwetsWise. |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|-----------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| 42 | Journal of Natural Products | 0163-3864 | 1520-6025 | http://pubs.acs.org/journal/jnprdf | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20077 | monthly | The <i>Journal of Natural Products</i> invites and publishes papers that make substantial and scholarly contributions to the area of natural products research. Contributions may relate to the chemistry and/or biochemistry of naturally occurring compounds or the biology of living systems from which they are obtained. | CAS, SCOPUS, EBSCOhost, British Library, PubMed, Ovid, Web of Science, and SwetsWise. |
| 43 | The Journal of Organic Chemistry | 0022-3263 | 1520-6904 | http://pubs.acs.org/journal/joceah | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20078 | twice a month | <i>The Journal of Organic Chemistry (JOC)</i> welcomes original contributions of fundamental research in all branches of the theory and practice of organic chemistry. | CAS, SCOPUS, EBSCOhost, Gale Group, Proquest, British Library, PubMed, CABI, Ovid, Web of Science, and SwetsWise |
| 44 | The Journal of Physical Chemistry A | 1089-5639 | 1520-5215 | http://pubs.acs.org/journal/jpcafh | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20079 | fourth a month | An essential criterion for acceptance of research articles in the journal is that they provide new physical insight. Please refer to the New Physical Insights virtual issue on what constitutes new physical insight. Manuscripts that are essentially reporting data or applications of data are, in general, not suitable for publication in JPC A. | CAS, SCOPUS, EBSCOhost, British Library, PubMed-MEDLINE, and Web of Science |
| 45 | The Journal of Physical Chemistry B | 1520-6106 | 1520-5207 | http://pubs.acs.org/journal/jpcbfk | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20080 | fourth a month | An essential criterion for acceptance of research articles in the journal is that they provide new physical insight. Please refer to the New Physical Insights virtual issue on what constitutes new physical insight. Manuscripts that are essentially reporting data or applications of data are, in general, not suitable for publication in JPC B | CAS, SCOPUS, EBSCOhost, British Library, PubMed-MEDLINE, and Web of Science |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|-----------------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| 46 | The Journal of Physical Chemistry C | 1932-7447 | 1932-7455 | http://pubs.acs.org/journal/jpcck | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20081 | fourth a month | An essential criterion for acceptance of research articles in the journal is that they provide new physical insight. Please refer to the New Physical Insights virtual issue on what constitutes new physical insight. Manuscripts that are essentially reporting data or applications of data are, in general, not suitable for publication in JPC C. | CAS, SCOPUS, and British Library |
| 47 | The Journal of Physical Chemistry Letters | | 1948-7185 | http://pubs.acs.org/journal/jpcld | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20082 | twice a month | <i>The Journal of Physical Chemistry (JPC) Letters</i> is devoted to reporting new and original experimental and theoretical basic research of interest to physical chemists, biophysical chemists, chemical physicists, physicists, material scientists, and engineers. An important criterion for acceptance is that the paper reports a significant scientific advance and/or physical insight such that rapid publication is essential. Two issues of <i>JPC Letters</i> are published each month. | |
| 48 | Journal of Proteome Research | 1535-3893 | 1535-3907 | http://pubs.acs.org/journal/jprobs | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20083 | monthly | <i>Journal of Proteome Research</i> publishes content encompassing all aspects of global protein analysis and function, including the dynamic aspects of genomics, spatio-temporal proteomics, metabonomics and metabolomics, clinical and agricultural proteomics, as well as advances in methodology including bioinformatics. The theme and emphasis is on a multidisciplinary approach to the life sciences through the synergy between the different types of "omics". | CAS, SCOPUS, EBSCOhost, British Library, PubMed, and Web of Science. |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|-----------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| 49 | Langmuir | 0743-7463 | 1520-5827 | http://pubs.acs.org/journal/langd5 | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20084 | fourth a month | <i>Langmuir</i> is the leading journal focusing on the fundamental science of systems and materials in which the interface dominates structure and function. Submissions on original advances in the understanding of interfaces including novel concepts and emerging areas are welcome. The following topics are within the scope of <i>Langmuir</i> . | CAS, SCOPUS, EBSCOhost, British Library, PubMed, Web of Science, and SwetsWise. |
| 50 | Macromolecules | 0024-9297 | 1520-5835 | http://pubs.acs.org/journal/mamobx | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20085 | twice a month | <i>Macromolecules</i> publishes original research on all fundamental aspects of macromolecular science including synthesis, polymerization mechanisms and kinetics, chemical modification, solution/melt/solid-state characteristics, and surface properties of organic, inorganic, and naturally occurring polymers. The papers showcase innovative concepts, experimental methods/observations, and theoretical approaches. | CAS, SCOPUS, EBSCOhost, British Library, PubMed, Ovid, Web of Science, and SwetsWise. |
| 51 | Molecular Pharmaceutics | 1543-8384 | 1543-8392 | http://pubs.acs.org/journal/mpohbp | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20086 | monthly | <i>Molecular Pharmaceutics</i> publishes the results of original research that contributes significantly to the molecular mechanistic understanding of drug delivery and drug delivery systems. The journal encourages contributions describing research at the interface of drug discovery and drug development. | CAS, SCOPUS, EBSCOhost, Proquest, British Library, PubMed, CABI, Ovid, Web of Science, and SwetsWise. |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|------------------------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|
| 52 | Nano Letters | 1530-6984 | 1530-6992 | http://pubs.acs.org/journal/nalefd | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20087 | monthly | <i>Nano Letters</i> reports on fundamental research in all branches of the theory and practice of nanoscience and nanotechnology, providing rapid disclosure of the key elements of a study, publishing preliminary, experimental, and theoretical results on the physical, chemical, and biological phenomena, along with processes and applications of structures within the nanoscale range. | CAS, SCOPUS, EBSCOhost, British Library, PubMed, and Web of Science. |
| 53 | Organic Letters | 1523-7060 | 1523-7052 | http://pubs.acs.org/journal/orlef7 | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20088 | twice a month | <i>Organic Letters</i> serves as the international forum for the communication of important research in all branches of the theory and practice of: Organic chemistry (including organometallic and materials chemistry); Physical and theoretical organic chemistry; Natural products isolation and synthesis; New synthetic methodology; Bioorganic and medicinal chemistry | CAS, EBSCOhost, British Library, PubMed, Web of Science, and SwetsWise. |
| 54 | Organic Process Research & Development | 1083-6160 | 1520-586X | http://pubs.acs.org/journal/oprdfk | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20089 | monthly | The Journal aims to cover R&D from and for the fine organic chemicals and specialty chemicals industries, including pharmaceuticals, agrochemicals, electronic chemicals, flavors and fragrances, intermediates, food additives, and specialty polymers, with work from commodity chemicals, petrochemicals, and polymers being appropriate as well. | CAS, SCOPUS, EBSCOhost, British Library, Web of Science. |

| No | Judul | p-ISSN | e-ISSN | Link | Penerbit | Publikasi | Anotasi | Indexed/Abstracted in |
|----|---------------------------------|-----------|-----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 55 | Organometallics | 0276-7333 | 1520-6041 | http://pubs.acs.org/journal/orgnd7 | ACS Publication 1155 Sixteenth Street N.W. Washington, DC 20090 | twice a month | <i>Organometallics</i> records progress in one of the most active fields for organometallic, inorganic, organic, catalytic, main group and materials chemists. Articles, communications, mini-reviews, and tutorials detail the synthesis, structure, bonding, chemical reactivity and reaction mechanisms, and applications of organometallic and organometalloidal compounds. Applications coverage includes organic and polymer synthesis, catalytic processes, and synthetic aspects of materials science and solid-state chemistry. | CAS, British Library, CABI, EBSCOhost, Proquest, SCOPUS, SwetsWise, Web of Science. |