

The American Chemical Society



ACS Publications
High quality. High impact.

The world's largest professional society, with more than 150,000 members

Supporting scientists since 1879 by providing unmatched peer-review, editing, publishing, and archiving of the world's most important discoveries

The mission of ACS' Publications division is to provide the world with a comprehensive collection of the most cited peer-reviewed journals in the chemical and related sciences

In 2008, ACS published **33,418 articles** in our 34 titles

ACS Provides Scientists with the **KNOWLEDGE** they need to Create and Discover



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We deliver the knowledge critical to 21st century science...

Environmental Science

Alternative energy sources

Biomarkers

Cellulosic Ethanol & Biofuels

Nuclear Reactions

Chemical Synthesis

Analytical Chemistry

Polymer Chemistry

Biochemistry

Aquaculture

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Carbon Sequestration

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Industrial Chemical Processes

Natural Products

Cancer Therapeutics

Alzheimer's Disease

Nucleic Acids

DNA and RNA

PET imaging

Pesticide Toxicology

Climate Science

Advanced Materials

Pesticides

Food Processing & Storage

Nanoscience & Applications

Soil composition

High-throughput screening

Imaging agents

Drug Metabolism

Supplemental & Herbal Medicines

Proteomics

Industrial Health & Safety

Semi-conductors

Polymer Science

ACS Digitized & Launched ACS SYMPOSIUM SERIES July 27, 2009



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ACS
Symposium
SERIES

ACS Books are now available online for the first time!

The ACS Symposium Series expands the scope of ACS Publications beyond the rigid guidelines of our Journal Titles

- Exs: Low Energy Nuclear Reactions Sourcebook (2008). 16 chapters, 420 pages
Chemistry of Winemaking (1974). 13 chapters, 311 pages

Chapters are

- robust, peer-reviewed summaries of the state-of-science at date of publication
- written by leading scientists in the field (at the invitation of ACS Divisions)
- appear alongside Journal and other content through the ACS website

Archives (1950-2008) and annual front files are available for institutional subscription

January 2010: ACS will publish THE JOURNAL OF PHYSICAL CHEMISTRY LETTERS



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THE JOURNAL OF
PHYSICAL CHEMISTRY
Letters

Becomes the single home for timely Letters-style communication of cutting-edge science from the Journal of Physical Chemistry, parts A, B and C

Will publish Letters in the areas of

- Atmospheric, Environmental & Green Chemistry
- Membranes, Macromolecules, and Biophysical Chemistry
- Nanoparticles and Nanostructures
- Energy Conversion & Storage
- Dynamics, Kinetics
- Molecular Structure, Quantum Chemistry & General Theory

JPC Letters will be available as a new subscription in 2010, and is not included as part of a subscription to the Journal, of Physical Chemistry A, B & C

Journal of Physical Chemistry will be part of the “All Publications” program for customers taking advantage of these discounts

January 2010: ACS will publish
ACS CHEMICAL NEUROSCIENCE



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ACS Chemical **Neuroscience**

ACS' peer-reviewed journal dedicated to understanding the molecular basis of neurological function in all organisms and model systems.

Will publish research articles and reviews relating to the understanding the nervous system and new treatments for neurological disorders.

- Alzheimer's, Parkinson's, Autism, Brain cancers, Depression, etc.
- Nerve system structures – spinal cord, synapses, dendron, stem cells
- Learning, Memory, Behavior, Social conditioning
- Cognition, Smart prosthetics, Artificial intelligence

ACS Chemical Neuroscience will be available as a new subscription in 2010

ACS Chemical Neuroscience will be part of the "All Publications" program for customers taking advantage of these discounts

Other recent and upcoming news from the ACS



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March 2007 - ACS announces relationship with Portico to ensure archiving of ACS content

June 2009 – ACS announces move to condensed print format, and discontinuation of Deeply Discounted Print for web subscribers

2010 – ACS will continue to publish new titles

- Journal of Chemical Education - World's top journal of Chemical Education
 - currently published by the ACS Division of Chemical Education (since 1924)
 - publishes full-length peer reviewed original research articles, reviews, and features in the area of chemical education, ranging from secondary school through graduate school level, including classroom and laboratory experiments and activities
- Journal of Medicinal Chemistry Letters
 - Will be a forum for publishing rapid, Letters-style communications on experimental or theoretical results in medicinal chemistry and pharmacology