Scope and Editorial Policy

Biomacromolecules is an interdisciplinary journal publishing original research focused on the science occurring at the interface of polymer science and the biological sciences. The emphasis will be on fundamental and applied papers that integrate knowledge in both polymer science and the biological sciences.

Biomacromolecules will provide a home for interdisciplinary investigations exploring the interactions of macromolecules with biological systems and their environments as well as biological approaches to the design of polymeric materials. Among the basic areas the journal will cover are sustainable chemistry, monomers and polymers based on natural and renewable resources, metabolism of polymers and polymer degradation products, polymer conjugates, in vivo and in vitro biocatalysis, biomacromolecular assembly, biomimetics, biomineralization, bioprocessing, and biorecycling.

Applications include but are not limited by packaging and consumer products, coatings and adhesives, biomedical polymers, bioinspired polymers, bioresorbable polymers, polymeric drugs, biocompatible surfaces, multifunctional surfaces, tissue engineering, active surfaces, and polymers for electronics, photonics, and engineering applications.

It is understood that submitted manuscripts are based upon original results and have not been published previously.

The Editors welcome Articles, Communications, Notes, and occasional Reviews but will consider only those that have not been and are not to be published elsewhere.

Articles should be comprehensive reports of significant results or conclusions.

Communications should be preliminary reports of unusual urgency, significance, and interest. A brief statement explaining how the manuscript meets the criteria of urgency and significance should be included in the author's cover letter.

Notes are similar to Articles. A Note treats a limited subject on which the author does not intend to publish later at greater length.

Reviews should be short, critical surveys of progress in 5-10years and should also contain new and important information on the subject.

Corresponding authors will receive 50 free electronic reprints via an Electronic Reprints URL. There are no page charges associated with Biomacromolecules.

Submission of Manuscripts. Biomacromolecules only offers submission of manuscripts through the ACS Paragon system.

An optional electronic manuscript template is available. The platforms and word processing packages supported at the Submission Site are listed at the Biomacromolecules Web edition home page via http://pubs.acs.org/biomac.

For detailed instructions on electronic submission, please access the sites listed above. While authors are encouraged to employ the Web submission template, it is not a requirement. All accepted manuscripts will be typeset from electronic files. Therefore, the template need only be used to facilitate submis-

It is strongly recommended that authors list appropriate reviewers for their research in their accompanying cover letter.

A copyright form is available for printing and completing and should be faxed or mailed to the assigned Editor's office (e-mailed forms are not accepted).

Peer Review. Manuscripts will be handled expeditiously, and full advantage will be taken of Web technology in submission and review of manuscripts and approval of page proofs.

The Editors generally seek the advice of experts about manuscripts; however, manuscripts considered by the Editors to be inappropriate for Biomacromolecules may be rejected without review. The Editors, who accept full responsibility for decisions about manuscripts, may not always follow the recommendations of referees. The names of referees will not be given to authors without the consent of the referee.

Publication Date. Documents accepted for publication in ACS journals will be posted as *Articles ASAP* in the Web edition of the journal as soon as they are ready for publication, that is when galley proofs are corrected and all author concerns are resolved. This can occur weeks in advance of the cover date of the printed issue. Authors should take this into account when planning their intellectual and patent activities related to a document. (Please note: Once a manuscript appears on the Web, it is published. Any changes after that point must be considered additions and corrections.)

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