# JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A: CHEMISTRY

### **Asian Editor**

H. Masuhara (Ikoma City, Japan)

Associate Editor to Asian Editor

K. Hashimoto (Tokyo, Japan)

**European Editor** 

M.M. Martin (Paris, France)

**American Editor** 

R. Schmehl (New Orleans, LA, USA)

**Editorial Board** 

A.U. Acuna (Madrid, Spain)

N.S. Allen (Manchester, UK)

P.F. Barbara (Austin, TX, USA)

F. Catalina (Madrid, Spain)

S.M.B. Costa (Lisbon, Portugal)

S. Das (Trivandum, India)

J. Delaire (Cachan, France)

J.-P. Desvergne (Talence, France)

A. Douhal (Toledo, Spain)

H. Fukumura (Sendai, Japan)

K. Ghiggino (Melbourne, Australia)

D. Guldi (Erlangen, Germany)

J.L. Herek (Enschede, The Netherlands)

J. Hofkens (Leuven, Belgium)

C.E. Hoyle (Hattiesburg, MS, USA)

K.C. Hwang (Taiwan, Republic of China)

H. Inoue (Tokyo, Japan)

**Founding Editor** 

R.P. Wayne (Oxford, UK)

M. Irie (Tokyo, Japan)

J. Karpiuk (Warszawa, Poland)

H. Lemmetyinen (Tampere, Finland)

Y. Li (Beijing, China)

B. Marciniak (Poznań, Poland)

U. Mazzucato (Perugia, Italy)

T.J. Meyer (Los Alamos, NM, USA)

A. Mills (Glasgow, UK)

J.P. Mittal (Mumbai, India)

K. Mizuno (Osaka, Japan)

D.C. Neckers (Bowling Green, OH, USA)

E.T.J. Nibbering (Berlin, Germany)

B. Ohtani (Sapporo, Japan)

J.C. Polanyi (Toronto, Ont., Canada)

V. Ramamurthy (New Orleans, LA, USA)

I. Saito (Koriyama, Japan)

M. Sauer (Bielefeld, Germany)

J.C. Scaiano (Ottawa, Ont., Canada)

R.P. Steer (Saskatoon, Sask., Canada)

V. Sundström (Lund, Sweden)

C.H. Tung (Beijing, China)

N.J. Turro (New York, NY, USA)

B. Valeur (Paris, France)

K.-D. Warzecha (Mülheim, Germany)

M. Wasielewski (Evanston, IL, USA)

V.W.W. Yam (Hong Kong, PR China)

G. Yang (Beijing, China)

M. Yoon (Daejeon, Korea)

# Aims & Scope

JPPA publishes the results of fundamental studies on all aspects of chemical phenomena induced by interactions between light and molecules/matter of all kinds

All systems capable of being described at the molecular or integrated multimolecular level are appropriate for the journal. This includes all molecular chemical species as well as biomolecular, supramolecular, polymer and other macromolecular systems. In addition, the journal publishes studies of semiconductor and other photoactive organic and inorganic materials.

The scope includes condensed and gas phase photochemistry, as well as synchrotron radiation chemistry. A broad range of processes and techniques in photochemistry are covered such as light induced energy, electron and proton transfer; nonlinear photochemical behavior; mechanistic investigation of photochemical reactions and identification of the products of photochemical reactions; quantum yield determinations and measurements of rate constants for primary and secondary photochemical processes; steady-state and time-resolved emission, ultrafast spectroscopic methods, single molecule spectroscopy, time resolved X-ray diffraction, luminescence microscopy, and scattering spectroscopy applied to photochemistry. Papers in emerging and applied areas such as luminescent sensors, solar energy conversion, atmospheric photochemistry, environmental remediation, and related photocatalytic chemistry are also welcome.

JPPA publishes Regular Articles, Invited Feature Articles, and Short Notes. Regular Articles allow for a complete overview of research results. Specialist researchers will be occasionally invited by Editors to write Invited Feature Articles. Invited Feature Articles are intended to present an overview of the author's recent work in relation to other published research in the field, and are not intended to be a comprehensive overview of a particular sub-discipline. Short Notes are 2-page papers with relevant new results, data or technical reports that are important to the photochemistry community.

Papers that are only minor extensions of previous work or contain mainly descriptions of the synthesis of molecules or materials without a detailed photochemistry study will not be accepted for publication.

Prospective authors of full review articles are kindly advised to consult the *Journal of Photochemistry and Photobiology C: Photochemistry* Reviews and follow manuscript preparation instructions as described at: http://www.elsevier.com/locate/jphotochemrev.

## Frequency

Eight volumes per year.

Publication information: Journal of Photochemistry and Photobiology A: Chemistry (ISSN 1010-6030). For 2009, volumes 201–208(24 issues) are scheduled for publication. Subscription prices are available upon request from the Publisher or from the Elsevier Customer Service Department nearest you or from this journal's website (http://www.elsevier.com/locate/jphotochem). Further information is available on this journal and other Elsevier products through Elsevier's website (http://www.elsevier.com). Subscriptions are accepted on a prepaid basis only and are entered on a calendar year basis. Issues are sent by standard mail (surface within Europe, air delivery outside Europe). Priority rates are available upon request. Claims for missing issues should be made within six months of the date of dispatch.

## Orders, claims, and journal enquiries:

Please contact the Elsevier Customer Service Department nearest you:

#### St. Louis:

Elsevier Customer Service Department, 3251 Riverport Lane, Maryland Heights, MO 63043, USA; phone: (877) 8397126 [toll free within the USA]; (+1) (314) 4478878 [outside the USA]; fax: (+1) (314) 4478077; e-mail: JournalCustomerService-usa@elsevier.com

## Oxford:

Elsevier Customer Service Department, The Boulevard, Langford Lane, Kidlington, Oxford OX5 1GB, UK; phone: (+44) (1865) 843434; fax: (+44) (1865) 843970; e-mail: JournalsCustomerServiceEMEA@elsevier.com

#### Tokyo

Elsevier Customer Service Department, 4F Higashi-Azabu, 1-Chome Bldg,1-9-15 Higashi-Azabu, Minato-ku,Tokyo106-0044, Japan, phone: (+81) (3) 55615037; fax: (+81) (3) 55615047; e-mail: JournalsCustomerServiceJapan@elsevier.com

#### Singapore

Elsevier Customer Service Department, 3 Killiney Road, #08-01Winsland House I, Singapore 239519, phone: (+65) 63490222; fax: (+65) 67331510; e-mail: JournalsCustomerServiceAPAC@elsevier.com