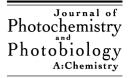


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Guide for Authors

1. General

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Aims & Scope

JPPA publishes Short Notes, Regular Articles and Invited Papers on chemical phenomena induced by interactions between light and molecules/matter, of all kinds. Short Notes are 2-page papers with relevant new result, data or technical reports that are urgent and important to the photochemistry community. Regular Articles allow for a complete overview of research results. Specialist researchers will be occasionally invited by Editors to write a more comprehensive Invited Paper. Invited Papers are intended to present an overview of the author's recent work in relation to other published research in their field of research. Invited papers are not intended to be comprehensive overview of a particular sub-discipline.

Organic, inorganic, biological, macromolecular, supra-molecular integrated systems; semiconductor and metallic systems are all included, and the widest range of photochemistry disciplines is covered.

The scope includes studies of a broad range of processes in photochemistry such as energy, electron and proton transfer; quantum yield determinations and measurements of rate constants for primary and secondary photochemical processes; studies on steady-state and time-resolved emission; absorption and scattering spectroscopy applied to photochemistry; mechanistic investigation of photochemical reaction; and identification of the products of photochemical reactions.

Topical areas covered by the journal include fundamental studies of condensed phase, gas phase and atmospheric photochemistry, synchrotron radiation chemistry and spin effects on photochemical processes. Reports on emerging areas like: solar energy conversion, environmental remediation, and related photocatalytic reactions are also welcome.

In addition, investigations of molecules in intense laser fields such as reactive intermediates; nonlinear photochemical behaviour; and ultra-fast relaxation (femtosecond laser research applied to photochemistry) are published. Furthermore, reports of studies employing microscopy in spectroscopy and photochemistry; single-molecule photochemistry and spectroscopy; nano-scale photochemical phenomena and laser micro/ nano-processing are welcome as long as the work contributes not only to photochemical applications but also to a basic understanding of molecular characteristics.

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Should authors be requested by the editor to revise the text, the revised version should be submitted within six weeks. After this period, the article will be regarded as **a new submission.**

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5. Presentation of text

5.1. Presentation of manuscript

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Guide for Authors

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e,g.,
$$X_p/Y_m$$
 rather than $\frac{X_p}{Y_m}$

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Text:

Indicate references by number(s) in square brackets in line with the text. The actual authors can be referred to, but the reference number(s) must always be given.

Example: "... as demonstrated [3,6]. Barnaby and Jones [8] obtained a different result ..."

List:

Number the references (numbers in square brackets) in the list in the order in which they appear in the text. Examples: Reference to a journal publication:

[1] J. van der Geer, J.A.J. Hanraads, R.A. Lupton, J. Sci. Commun. 163 (2000) 51–59.Reference to a book:

[2] W. Strunk Jr., E.B. White, The Elements of Style, third ed., Macmillan, New York, 1979.

Reference to a chapter in an edited book:

[3] G.R. Mettam, L.B. Adams, in: B.S. Jones, R.Z. Smith (Eds.), Introduction to the Electronic Age, E-Publishing, Inc. New York, 1994, pp. 281-304.

Journal names should be abbreviated according to CAS (Chemical Abstracts Service): http://www.cas.org/

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