

European Journal of Mass Spectrometry

instructions for authors

Aims and scope

European Journal of Mass Spectrometry (EJMS) is devoted to the rapid publication of original research papers concerned with mass spectrometry. The scope of the journal encompasses: molecular ionisation and fragmentation, gas-phase ion chemistry, ion–molecule reactions and collisions, spectroscopy of gaseous ions, instrumentation, computers in mass spectrometry and original applications in the life sciences, environmental science and industry.

Topics of interest include experimental and theoretical studies of structures, energetics and reactions of gaseous ions, ion formation from biological solids, determination of structure of biomolecules, mechanisms of ionic reactions, ionisation phenomena, electrospray ionisation (ESI), matrix-assisted laser desorption ionisation (MALDI), mass spectrometry of polymers, reactions of metal ions, reactions of ions at surfaces, multi-photon ionisation and dissociation, time-of-flight (ToF), tandem mass spectrometry, Fourier transform ion cyclotron resonance (FT-ICR) and theories of ion formation, structures and reactions.

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Contacts

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Professor Peter J. Derrick, Institute of Mass Spectrometry and Department of Chemistry, University of Warwick, Coventry CV4 7AL, UK. Tel +44 1203-523818; Fax: +44 1926-815943; e-mail: p.j.derrick@btinternet.com.

Professor Jürgen Grotemeyer, Institut für Physikalische Chemie, Christian-Albrechts-Universität zu Kiel, Ludewig-Meyn-Straße 8, 24098 Kiel, Germany; Fax: +49 431 880 2828; e-mail: grote@phc.uni-kiel.de.

Dr Michisato Toyoda, Department of Physics, Graduate School of Science, Osaka University, 1-1 Machikaneyama, Toyonaka, Osaka 560-0043, Japan. Fax: +81-6-6850-5762; e-mail: toyodam@phys.sci.osaka-u.ac.jp.

Professor Chrys Wesdemiotis, The University of Akron, Department of Chemistry, 190 E. Buchtel Commons, Akron, OH 44325-3601, USA. Fax: +1 (330) 972-7370, e-mail: wesdemiotis@uakron.edu.

Professor Vladimir Zaikin, Topchiev Institute of Petrochemical Synthesis, Leninsky Prospect 29, 117909 Moscow, Russia. Fax: +7-095-2302224; e-mail: zaikin@ips.ac.ru.

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