

Open Commission Meetings

of *Acta F* papers to prepare tables and interactive figures from the mmCIF files for their structures.

Keywords: Acta crystallographica section F, IUCr journals, crystallization, biological structures, structural genomics

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Journal of Applied Crystallography

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In 2008, the *Journal of Applied Crystallography* celebrates its 40th year of publication. It continues to be a broad international forum for the comprehensive coverage of all topics related to the application of crystallographic methods in all branches of the natural sciences. Articles focus on these methods and their use in identifying structural and diffusion-controlled phase transformations, structure-property relationships, structural changes of defects, interfaces and surfaces, *etc.* The last triennium has seen the retirement of Gernot Kostorz as Editor after eight years of service and the appointment of Anke Pyzalla as new Editor in mid-2007. The journal published over 600 papers on nearly 3900 pages during the triennium, and enjoyed a high impact factor which peaked at 5.2. An overview of subject areas of significance will be given, and ideas for the future development of the journal will be discussed.

Keywords: Journal of Applied Crystallography, IUCr journals, applied crystallography

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Journal of Synchrotron Radiation

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The Journal of Synchrotron Radiation continues to provide a home for the synchrotron radiation research community to publish high-quality articles on important research and instrumentation/technique development. In the last triennium, the overall number of articles published was 289, comprising 1869 pages. The policy of the journal is to include special issues focused on a particular topic to provide the synchrotron radiation community with informative summaries of important developments in the field, rather than publishing major conference proceedings. Overall, eight special issues of the journal have been published in the triennium. Facility Information pages, which provide information on the three third-generation hard X-ray sources (APS, ESRF and SPring-8), continue to be published. These pages provide an opportunity for these facilities to communicate important news and updates to the international community of synchrotron radiation users. The impact factor of the journal, which is currently 2.4, has remained high during the triennium.

Keywords: Journal of Synchrotron Radiation, IUCr journals, synchrotron radiation