



**ALTEX**  
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**A quarterly journal for new paths  
in biomedical science**

Official organ of the Middle European  
Society for Alternative Methods to Animal  
Testing (MEGAT)

**Bd. 25** (2/2008)

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**Cover picture:**

Marcel Leist's manuscript "The dawning of a  
new age of toxicology" inspired us to choose  
a picture we found extremely typical for a  
wonderful dawning. In Nature like in toxicology.

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**Layout:** H. P. Hoesli, Zurich, Switzerland

**Print:** Stuertz GmbH, Wuerzburg, Germany

**Distribution:**

ALTEX, Schuetzenstr. 14, 78462 Konstanz,  
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**Publisher:**

Spektrum Akademischer Verlag GmbH.  
Spektrum Akademischer Verlag ist ein Unter-  
nehmen von Springer Science+Business Media.

**Edition:** 800

**Circulation:** 4 times per annum plus  
supplements

**Subscription rates:**

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Private subscribers 75 Euro  
Libraries, commercial institutions 150 Euro  
No 4 subscription 20 Euro  
*Outside Europe*  
Private subscribers 91 Euro  
Libraries, commercial institutions 166 Euro  
No 4 subscription 24 Euro

Subscription rates include costs of shipment  
(four issues/year) and taxes. Animal  
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**Aims and scope**

ALTEX, edited by the Swiss Society ALTEX Edition is the official journal of MEGAT, the Middle European Society for Alternatives to Testing in Animals. ALTEX is devoted to the publication of research on the development and promotion of alternatives to animal experiments according to the 3R concept of Russell and Burch: Replace, Reduce, and Refine. ALTEX is publishing original articles, short communications, reviews as well as news and comments, meeting reports and book reviews in English and German. Animal experiments are defined by the editors as all experimental procedures using animals which may cause pain, suffering, and emotional harm to animals and which are conducted in testing, research and education or to obtain tissues, organs, and other animal derived products.

Besides covering the biomedical aspects of animal experimentation, ALTEX is also devoted to the bioethics of the complex relationship between man and animals. Articles published in ALTEX should express a basic concern about the dignity of living creatures. ALTEX is not only aimed at developing a new approach to recognise animals as partners but it also intends to introduce a scientific sight in the discussions on animal experiments. Articles devoted to the social and ethical aspects of this topic will, therefore, be judged according to stringent scientific standards. Manuscripts submitted to ALTEX are evaluated by two reviewers. The evaluation takes into account the scientific merit of a manuscript and the contribution to animal welfare and the 3R-principle.

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