

Malaria Vector Control

EDITORIAL

- 681 Malaria Vector Control
P. Maienfisch
- 684 Discovery to Development: Insecticides for Malaria Vector Control
J. A. Turner, C. N. E. Ruscoe, T. R. Perrior*
- 694 Discovery of Rigidified α,β -Unsaturated Imines as
New Resistance-breaking Insecticides for Malaria Vector Control
*A. Art, N. Böhnke, S. Horstmann, A. W. P. Vermeer, S. Werner, R. Velten**
- 698 Identification and Optimization of New Leads for Malaria Vector Control
O. F. Hueter, M. Hoppé, P. Wege, P. Maienfisch**
- 704 Bivalent Carbamates as Novel Control Agents of the Malaria Mosquito, *Anopheles gambiae*
*J. M. Mutunga, Q.-H. Chen, D. M. Wong, P. C-H. Lam, J. Li,
M. M. Totrov, A. D. Gross, P. R. Carlier, J. R. Bloomquist**
- 709 Vector Control in Developing Countries: Challenges and Solutions
C. S. Allardyce, P. J. Dyson, M. Grätzel*
- 715 Chemosterilants for Control of Insects and Insect Vectors of Disease
*R. H. G. Baxter**
- 721 Evaluation of Commercial Agrochemicals as New Tools for Malaria Vector Control
M. Hoppé, O. F. Hueter, A. Bywater, P. Wege, P. Maienfisch**

COLUMNS

- 730 SWISS SCIENCE CONCENTRATES
*Prepared by C. D. Bösch, M. Probst, Y. Vyborna, M. Vybornyi, S. M. Langenegger, R. Häner**
- 731 HIGHLIGHTS OF ANALYTICAL SCIENCES IN SWITZERLAND
Rapid and Straightforward Quantification of Recombinant Proteins Using Fluorescence Polarization
*E. Condemì, D. Prim, R. Brönnimann, J. Fusco, S. Crelier, O. Mamula Steiner, J.-M. Segura**
- 732 UNIVERSITIES OF APPLIED SCIENCES
Nucleotide and Nucleotide Sugar Analysis in Cell Extracts by Capillary Electrophoresis
*B. Bucsella, A. Fornage, C. Le Denmat, F. Kálmán**
- 736 CONFERENCE REPORT
Medicinal Chemistry and Chemical Biology (DMCCB) Session of the SCS Fall Meeting 2016, University of Zurich, Irchel Campus, September 15th, 2016
A. Dumas, Y. P. Auberson*
- 738 BIOTECHNET SWITZERLAND
Thanks to the Clever 'String Pullers' at biotechnet
F. Baumberger, E. Heinzelmann
- 740 Off they go: Single-use Technology in Future Production
BioTech 2016 Conference at ZHAW Waedenswil
E. Heinzelmann

COMMUNITY NEWS

- 744 Swiss Chemical Society News
- 746 Honors and Awards
- 749 Journal News
- 749 Industrial News

EVENTS

- 755 SCS Conferences and Symposia
- 756 Non-SCS Conferences in Switzerland
- 757 Lectures
- 759 Education Courses

CHIMIA REPORT/COMPANY NEWS

Markt, Apparate, Chemikalien und Dienstleistungen