

QSAR & Combinatorial Science

Volume 22, Number 3/2003
May 2003
Page 325–412

Papers/News Section

- | | | |
|-----|--|---|
| 327 | R. Breton, G. Schüürmann
and R. Purdy | Preface |
| 329 | Frank A. P. C. Gobas, Barry C. Kelly
and Jon A. Arnot | Quantitative Structure Activity Relationships for Predicting the
Bioaccumulation of POPs in Terrestrial Food-Webs |
| 337 | Jon A. Arnot and
Frank A. P. C. Gobas | A Generic QSAR for Assessing the Bioaccumulation Potential of
Organic Chemicals in Aquatic Food Webs |
| 346 | John D. Walker, Lars Carlsen and
Joanna Jaworska | Improving Opportunities for Regulatory Acceptance of QSARs: The
Importance of Model Domain, Uncertainty, Validity and Predictability |
| 351 | E. M. Hulzebos, L. Maslankiewicz and
J. D. Walker | Verification of literature-derived SARs for skin irritation and corrosion |
| 364 | Paola Gramatica, Pamela Pilutti and
Ester Papa | QSAR Prediction of Ozone Tropospheric Degradation |
| 374 | Paola Gramatica and Ester Papa | QSAR Modeling of Bioconcentration Factor by theoretical molecular
descriptors |
| 386 | John D. Walker, Sabcho Dimitrov and
Ovanes Mekenyan | Using HPV Chemical Data to Develop QSARs for Non-HPV
Chemicals: Opportunities to Promote More Efficient Use of Chemical
Testing Resources |
| 396 | Hideko Kishi and Yoshika Sekine | Simple prediction of atmospheric concentration of hydrophilic
compounds based on the classification of industrial uses. – A case study
in Japan – |
| 399 | Roger Breton and Alistair Boxall | Pharmaceuticals and Personal Care Products in the Environment:
Regulatory Drivers and Research Needs |