
CONTENTS

Title and author(s)	Pages
Invited Special Section: CONTRIBUTIONS OF EDUCATIONAL RESEARCH TO THE PRACTICE OF CHEMISTRY EDUCATION	
EDITORIAL: Has educational research made any difference to chemistry teaching? <i>G. Tsaparlis</i>	3-4
Securing a future for chemical education <i>J.K. Gilbert, R. Justi, J.H. Van Driel, O. De Jong, & D.F. Treagust</i>	5-14
What research tells us about using analogies to teach chemistry <i>M. Orgill & G. Bodner</i>	15-32
<hr/> Standard Section (Reviewed Contributions) <hr/>	
RESEARCH REPORT	
Analogies in chemistry teaching as a means of attainment of cognitive and affective objectives: A longitudinal study in a naturalistic setting, using analogies with a strong social content <i>P. Sarantopoulos & G. Tsaparlis</i>	33-50
<hr/> THE PRACTICE OF CHEMISTRY EDUCATION: PAPERS	
L'équation de réaction : Un nœud d'obstacles difficilement franchissable <i>A. Laugier & A. Dumon</i>	51-68
A historical approach to the development of chemical equilibrium through the evolution of the affinity concept: Some educational suggestions <i>J. Quilez</i>	69-87
<hr/> NEWS AND ANNOUNCEMENTS	89-91