

Quantitative Structure-Activity Relationships



Filesize: 8.88 MB

Reviews

Here is the best publication i have got go through until now. It is actually writter in simple phrases and never hard to understand. I realized this publication from my dad and i suggested this ebook to find out.

(Lorena White)

QUANTITATIVE STRUCTURE-ACTIVITY RELATIONSHIPS



To read **Quantitative Structure-Activity Relationships** PDF, you should follow the button under and save the file or have access to other information that are in conjunction with QUANTITATIVE STRUCTURE-ACTIVITY RELATIONSHIPS book.

Birkhäuser Aug 2014, 2014. Taschenbuch. Book Condition: Neu. 24.4x17x cm. This item is printed on demand - Print on Demand Neuware - The conference on 'Chemical Structure-Biological Activity: Quantitative Approaches' was held in Prague, Czechoslovakia, on June 27-29, 1973. It took place under the auspices of the J. E. Purkyně Czechoslovak Medical Society, the Czechoslovak Chemical Society, and the International Society of Quantitative Biology (Organizing Committee: A. David, Chairman; M. Tichý, Secretary General; K. Božek, J. Kopecký, R. Zahradník). This volume contains the lectures and communications presented at the conference. There has been an ever increasing interest, especially during the last eight years, in the study of the quantitative relationships between the chemical structure of substances and their biological activity (QSAR - quantitative structure-activity relationships). One of the reasons for this increasing interest has been the desire to find ways of estimating the quantitative characteristics of a given biological activity as well as to shorten time and reduce the costs of research into optimally active compounds. In contrast to qualitative studies seeking the critical biologically active group, the QSAR approach involves the search for that property, or those properties, which determine the magnitude of the biological effect. Methods of physical chemistry and quantum chemistry appear to be suitable for estimating the quantitative characteristics of the biological activity of different compounds. Forecasting the specific activity of a certain substance by means of theoretical methods is still a matter of future development. One of the basic ideas of QSAR studies is to work with a series of chemical compounds thereby enabling the collection and classification of experimental data. 265 pp. Deutsch.



[Read Quantitative Structure-Activity Relationships Online](#)

[Download PDF Quantitative Structure-Activity Relationships](#)

Other PDFs



[PDF] Psychologisches Testverfahren

Access the link listed below to download and read "Psychologisches Testverfahren" PDF file.

[Download PDF »](#)



[PDF] Programming in D

Access the link listed below to download and read "Programming in D" PDF file.

[Download PDF »](#)



[PDF] You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most

Access the link listed below to download and read "You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most" PDF file.

[Download PDF »](#)



[PDF] Arthur and the Witch

Access the link listed below to download and read "Arthur and the Witch" PDF file.

[Download PDF »](#)



[PDF] My Brother is Autistic

Access the link listed below to download and read "My Brother is Autistic" PDF file.

[Download PDF »](#)



[PDF] Adobe Indesign CS/Cs2 Breakthroughs

Access the link listed below to download and read "Adobe Indesign CS/Cs2 Breakthroughs" PDF file.

[Download PDF »](#)