

1. Record Nr.	UNINA9910450797603321
Autore	Sinor Jennifer <1969->
Titolo	The extraordinary work of ordinary writing [[electronic resource]] : Annie Ray's diary // Jennifer Sinor
Pubbl/distr/stampa	Iowa City, : University of Iowa Press, c2002
ISBN	1-58729-430-3
Descrizione fisica	1 online resource (255 p.)
Disciplina	808.06692 808/06692
Soggetti	Autobiography - Authorship Diaries - History and criticism Women pioneers - United States Frontier and pioneer life - United States Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. [225]-231) and index.
Nota di contenuto	Acknowledgments; Prologue: Annie's Gaze; A Note on the Editing; Introduction: Stories That Matter, the Matter of Stories; 1. A Story of the Diary; Intertext: The Year 1881; 2. Time, Days, and Page; Intertext: The Year 1882; 3. Putting Things to Right Generally; 4. Making Ordinary Writing; Notes; Bibliography; Index
Sommario/riassunto	Krutch's trenchant observations about life prospering in the hostile environment of Arizona's Sonoran Desert turn to weighty questions about humanity and the precariousness of our existence, putting lie to Western denials of mind in the "lower" forms of life: "Let us not say that this animal or even this plant has 'become adapted' to desert conditions. Let us say rather that they have all shown courage and ingenuity in making the best of the world as they found it. And let us remember that if to use such terms in connection with them is a fallacy then it can only be somewhat less a fallacy to

2. Record Nr.	UNISALENT0991003046439707536
Autore	Klami, Hannu Tapani
Titolo	Confessiones methodologicae : probleme rechtshistorischer argumentation / von Hannu Tapani Klami
Pubbl/distr/stampa	Turku : [s.n.], 1981
ISBN	9516420001
Descrizione fisica	72 p. ; 25 cm
Collana	Turun yliopiston julkaisuja = Annales universitatis turkuensis. Series B ; 154
Disciplina	340
Soggetti	Diritto
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr.	UNINA9910830975303321
Titolo	Chemometric methods in molecular design [[electronic resource] /] / edited by Han van de Waterbeemd
Pubbl/distr/stampa	Weinheim, Ger. ; ; New York, : VCH, c1995
ISBN	1-281-75866-3 9786611758660 3-527-61545-8 3-527-61544-X
Descrizione fisica	1 online resource (380 p.)
Collana	Methods and principles in medicinal chemistry ; v. 2
Altri autori (Persone)	Waterbeemd Han van de
Disciplina	547.13 615/.1901
Soggetti	QSAR (Biochemistry) Drugs - Design
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Chemometric Methods in Molecular Design; Preface; A Personal Foreword; Contents; 1 Introduction; 1.1 Quantitative Molecular Design; 1.2 Chemometrics; 1.3 The Hansch Approach; 1.4 Modern Chemometric Approaches in Molecular Design; 1.5 Software; 1.5.1 General Statistical Packages; 1.5.2 Specialized Software for SPC Studies; References; 2 Molecular Concepts; 2.1 Representations of Molecules; 2.1.1 Introduction; 2.1.2 Substituent Constants; 2.1.2.1 Electronic Substituent Constants; 2.1.2.2 The Hydrophobic Substituent Constant, p; 2.1.2.3 Partition Coefficient - Log P 2.1.2.4 Steric Substituent Constants; 2.1.3 Whole Molecule Representations; 2.1.3.1 Topological Descriptions; 2.1.3.2 Electronic Whole Molecule Descriptors; 2.1.3.3 Geometric Descriptors; References; 2.2 Atom-Level Descriptors for QSAR Analyzes; 2.2.1 Introduction; 2.2.2 An Atom-Level Description of Structure; 2.2.2.1 The Field; 2.2.2.2 The Intrinsic State of an Atom; 2.2.2.3 The Field Effect on Each Atom; 2.2.3 Strategies for Use of E-State Indices; 2.2.4 Examples of E-State QSAR; 2.2.4.1 MAO Inhibition with Hydrazides; 2.2.4.2 Adenosine A, Inhibitors

2.2.4.3 Anesthetic Concentration of Haloalkanes2.2.4.4 Odor Sensitivity of Pyrazines; 2.2.5 Conclusions; References; 3 Experimental Design in Synthesis Planning and Structure-Property Correlations; 3.1 Experimental Design; 3.1.1 The Importance of Experimental Design in Medicinal Chemistry; 3.1.2 Strategy in Experimental Design; 3.1.3 Selected Methods for Experimental Design; 3.1.3.1 Methods for the Direct Optimization of Lead Compounds; 3.1.3.2 Methods for the Systematic Investigation of Parameter Space; 3.1.3.3 Choice of Molecular Descriptors; 3.1.4 Summary and Conclusion; References 3.2 Applications of Statistical Experimental Design and PLS Modeling in QSAR3.2.1 Introduction; 3.2.2 A Strategy for QSAR Development in Drug Design; 3.2.2.1 Formulation of Classes of Similar Compounds (Step 1); 3.2.2.2 Structural Description and Definition of Design Variables (Step 2); 3.2.2.3 Selection of the Training Set of Compounds (Step 3); 3.2.2.4 Biological Testing (Step 4); 3.2.2.5 QSAR Development (Step 5; 3.2.2.6 Validation and Predictions for Non-Tested Compounds (Step; 3.2.3 Examples of Design and PLS Modeling; 3.2.3.1 Bradykinin Potentiating Pentapeptides
3.2.3.2 Dipeptides (Inhibiting the Angiotensin Converting Enzyme)
3.2.3.3 Dipeptides (Bitter Tasting); 3.2.3.4 Mimetics; 3.2.3.5 Haloalkanes; 3.2.3.6 Dibenzofurans; 3.2.3.7 Monosubstituted Benzenes; 3.2.3.8 Corrosive Carboxylic Acids; 3.2.4 Discussion and Conclusions; Software Used; Acknowledgements; References; 3.3 Total Response Surface Optimization; 3.3.1 Background; 3.3.2 Representation of a Response Surface; 3.3.3 Structure Descriptors from Chemical Graph Theory; 3.3.4 Examples; 3.3.4.1 Neurotoxicity of Fluorophosphorous Compounds
3.3.4.2 Bioconcentration of Chlorinated Phenyls and Biphenyls

Sommario/riassunto

The statistical analysis of experimental and theoretical data lies at the heart of modern drug design. This practice-oriented handbook is a comprehensive account of modern chemometric methods in molecular design. It presents strategies for making more rational choices in the planning of syntheses, and describes techniques for analyzing biological and chemical data. Written by the world's experts, it provides in-depth information on* molecular concepts* experimental design in the planning of syntheses* multivariate analysis of chemical and biological data* statistical validation
