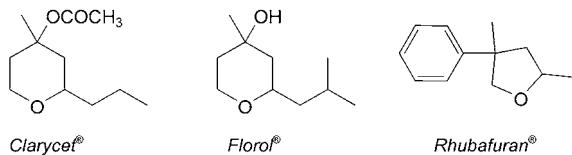


Contents

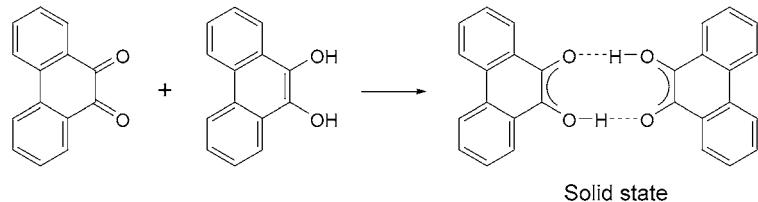
Preparation of the Enantiomerically Enriched Isomers of the Odorous Cyclic Ethers
Clarycet[®], *Florof*[®], and *Rhubafuran*[®] by Enzymatic Catalysis

A. Abate, E. Brenna*, G. Fronza, C. Fuganti, F. G. Gatti, S. Serra, E. Zardoni 765



Reaction of Phenanthrene-9,10-dione with Phenanthrene-9,10-diol: Synthesis and Characterization of the First *ortho*-Quinhydron Derivative

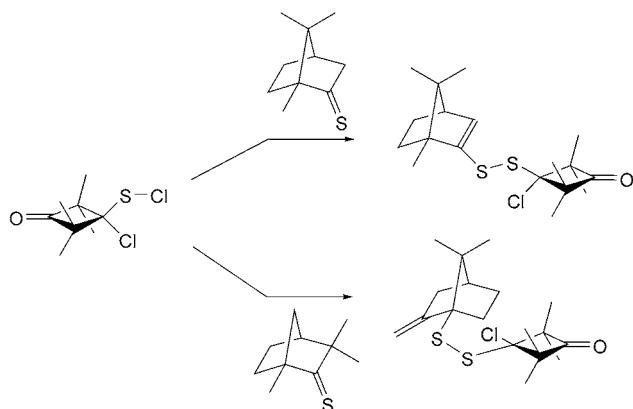
F. Calderazzo, C. Forte, F. Marchetti, G. Pampaloni*, L. Pieretti 781



Reactions of Sulfanyl Chlorides with Thiocamphor and Thiofenchone:
Wagner-Meerwein Rearrangement of an Intermediate Thiocarbonylium Ion

A. Majchrzak, G. Młostoni*, A. Linden, H. Heimgartner*

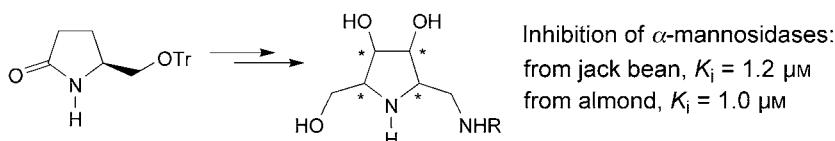
790



Syntheses and Glycosidase Inhibitory Activities of 2-(Aminomethyl)-5-(hydroxy-methyl)pyrrolidine-3,4-diol Derivatives

F. Popowycz, S. Gerber-Lemaire*, C. Schütz, P. Vogel

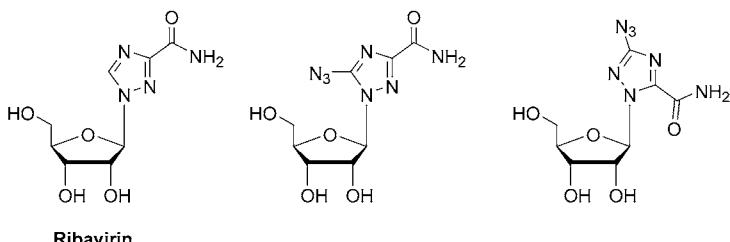
800



Design, Synthesis, and Characterization of Photolabeling Probes for the Study of the Mechanisms of the Antiviral Effects of Ribavirin

Q. Wu, F. Qu, J. Wan, X. Zhu, Y. Xia, L. Peng*

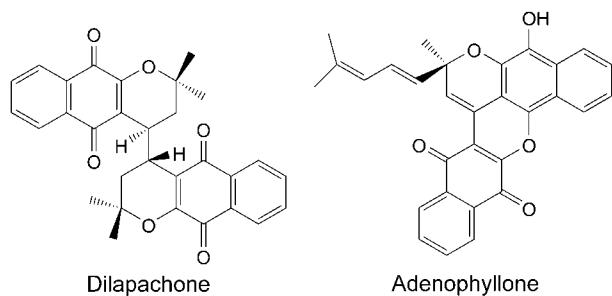
811



Novel Naphthoquinones from *Heterophragma adenophyllum*

A. R. Jassbi*, P. Singh, S. Jain, S. Tahara

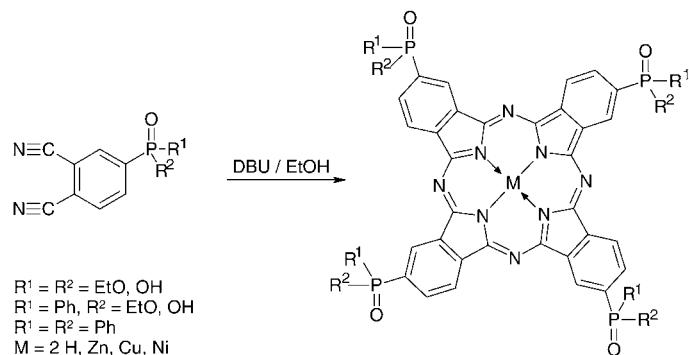
820



Tetrakis(diethyl-phosphonat)-, Tetrakis(ethyl-phenylphosphinat)- und Tetrakis(diphenylphosphin-oxid)-substituierte Phthalocyanine

G. Märkl*, K. Gschwendner, I. Rötzer, P. Kreitmeier

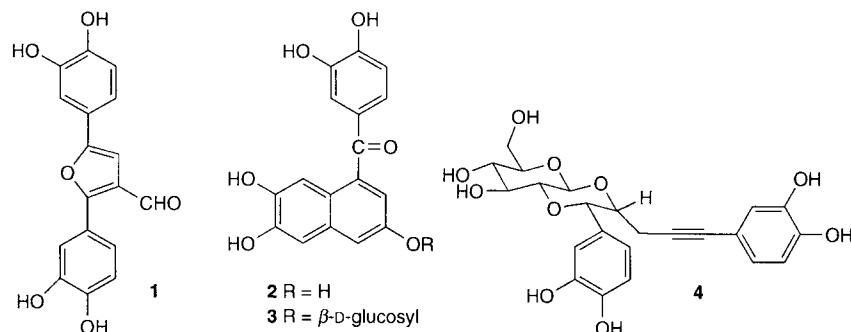
825



Four New Phenolic Compounds from *Curculigo crassifolia* (Hypoxidaceae)

N. Li, J.-J. Chen, J. Zhou*

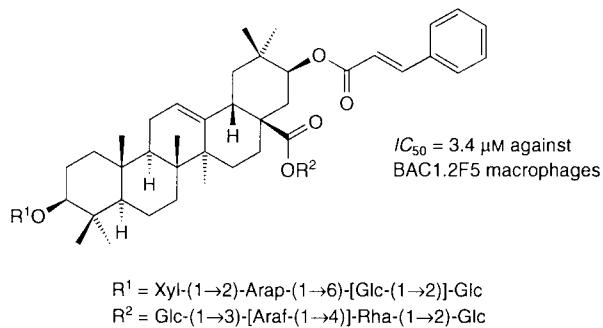
845



Contortisilosides A – G: Isolation of Seven New Triterpene Bisdesmosides from *Enterolobium contortisiliquum* and Their Cytotoxic Activity

Y. Mimaki*, H. Harada, C. Sakuma, M. Haraguchi, S. Yui, T. Kudo, M. Yamazaki,
Y. Sashida

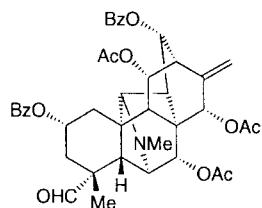
851



A Novel 19,21-Secohetisan Diterpenoid Alkaloid from *Aconitum tanguticum*

L. Li*, J. Zhao, Y. B. Wang, H. B. Zhang

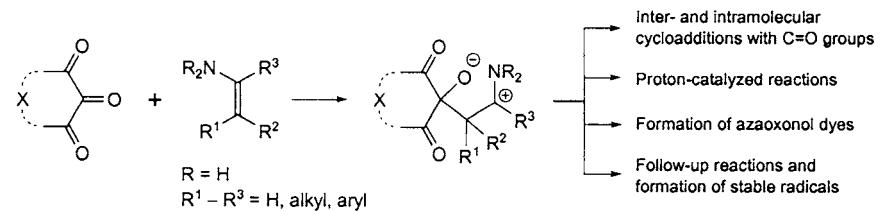
866



Chemie freier cyclischer vicinaler Tricarbonyl-Verbindungen ('1,2,3-Trione') Teil 3: Polare und Redox-Reaktionen von 1,2,3-Trionen mit Enaminen unterschiedlichen Typs – Neues über Oxonol-Farbstoffe, Radikale und Biradikale

K. Schank*, R. Lieder, C. Lick, R. Glock

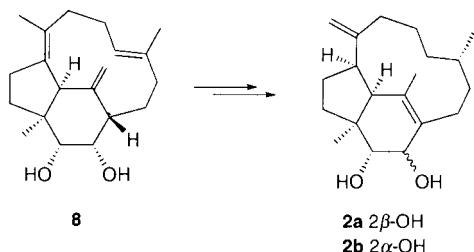
869



Synthesis of (\pm)-Trinervitadiene-2,3-diol

T. Kato*, M. Hoshikawa

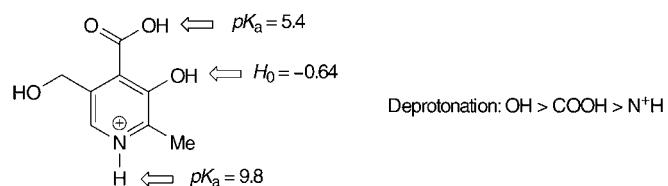
925



Spectroscopic Properties of 4-Pyridoxic Acid as a Function of pH and Solvent

C. Bueno, J. Guerrero, M. V. Encinas*

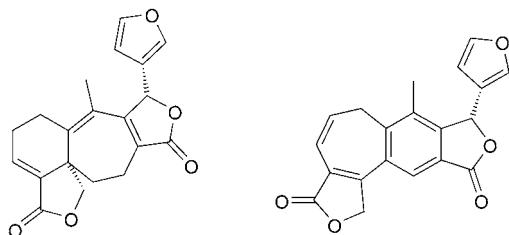
940



Novel Diterpenoids from *Salvia dugesii*

G. Xu, L. Peng, X. Niu, Q. Zhao*, R. Li, H. Sun

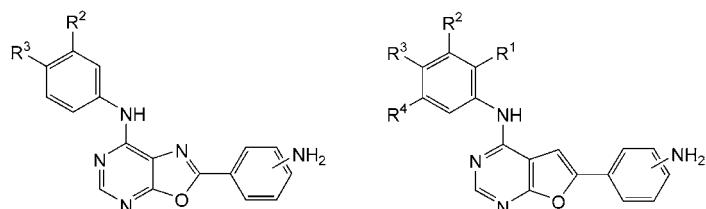
949



Furo[2,3-*d*]pyrimidines and Oxazolo[5,4-*d*]pyrimidines as Inhibitors of Receptor Tyrosine Kinases (RTK)

A. Martin-Kohler, J. Widmer, G. Bold*, T. Meyer, U. Séquin*, P. Traxler

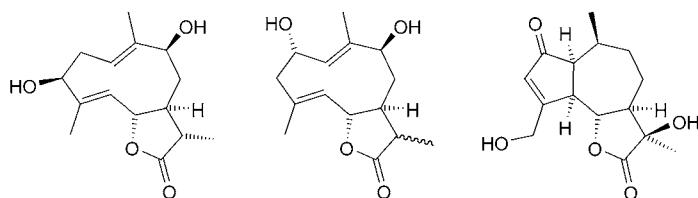
956



Five New Sesquiterpenoids from *Parasenecio petasitoides*

H. Zhang, Z.-X. Liao, J.-M. Yue*

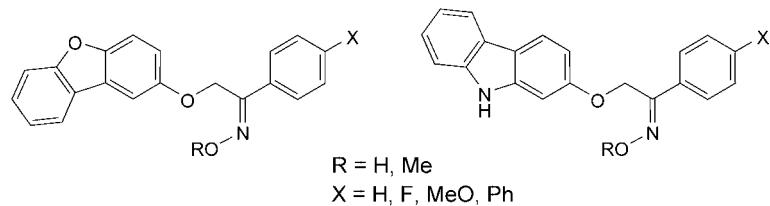
976



Synthesis and Cytotoxic and Antiplatelet Activities of Dibenzofuran- and Carbazole-Substituted Oximes

T.-C. Wang*, I.-L. Chen, D.-H. Kuo, C.-H. Liao

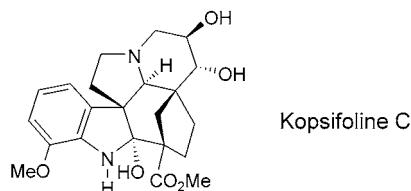
983



Kopsifolines A – F: a New Structural Class of Monoterpene Indole Alkaloids from *Kopsia*

T.-S. Kam*, Y.-M. Choo

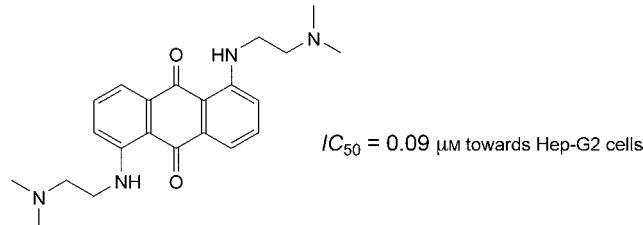
991



Structure-Based Design and Synthesis of Regioisomeric Disubstituted Amino-anthraquinone Derivatives as Potential Anticancer Agents

H.-S. Huang*, H.-F. Chiu, P.-F. Yeh, C.-L. Yuan

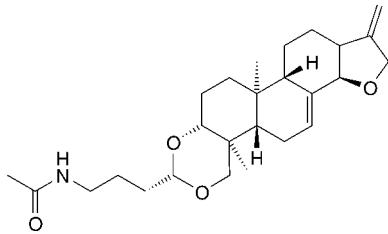
999



New *ent*-Abietanoids from *Isodon rubescens*

*Q.-B. Han, R.-T. Li, J.-X. Zhang, H.-D. Sun**

1007

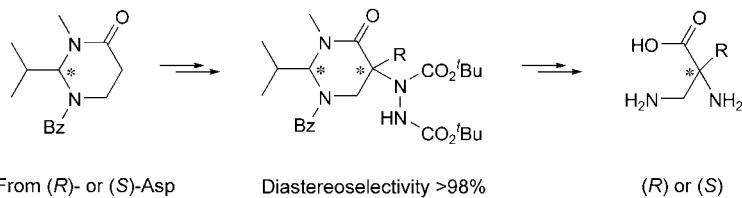


Rubescensin K:
 $/C_{50} = 0.49 \mu\text{g/ml}$ against
human tumor cells K562

Diastereoselective Electrophilic Amination of Chiral 1-Benzoyl-2,3,5,6-tetrahydro-3-methyl-2-(1-methylethyl)pyrimidin-4(1*H*)-one for the Asymmetric Syntheses of α -Substituted α,β -Diaminopropanoic Acids

*E. Castellanos, G. Reyes-Rangel, E. Juaristi**

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From (*R*)- or (*S*)-Asp

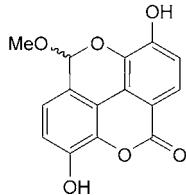
Diastereoselectivity >98%

(*R*) or (*S*)

Nigricanin, the First Ellagic Acid Derived Metabolite from the Basidiomycete *Russula nigricans*

*J.-W. Tan, J.-B. Xu, Z.-J. Dong, D.-Q. Luo, J.-K. Liu**

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Korrespondenzautor