### For a much-needed, molecular focus on the toxicological effects of chemical agents

## Chemical Research in Toxicology

Published bimonthly by the American Chemical Society

Editor: Lawrence J. Marnett

Dept. of Biochemistry, Ctr. for Molecular Toxicology School of Medicine, Vanderbilt University Nashville, TN 37232-0146

Phone: 615/343-7328; Fax: 615/343-7534

Associate Editors: Fred P. Guengerich Vanderbilt University

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oin your colleagues

n primary research reports, Chemical Research in Toxicology

- Structure elucidation of novel toxic agents;
- Chemical and physical studies on chemical agents that provide insight into their mode or mechanism of action;
- Experimental and theoretical investigations of the interaction of toxic chemicals with biological macromolecules and other biological
- A range of topics which includes toxicity, teratogenicity, mutagenicity, carcinogenicity, neurotoxicity, and immunotoxicity.



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Studies on 4-Benzyl-1-methyl-1,2,3,6-tetrahydropyridine, a Non-neurotoxic Analogue of the Parkinsonian Inducing Agent 1-Methyl-4-phenyl-1,2,3,6tetrahydropyridine. N. Naiman, H. Rolleman, E. Johnson and N. Castagnoli, Jr.

Biochemical, Structural and Functional Properties of Oxidized Low Density Lipoprotein. H. Esterbâuer, G. Júrgens, M. Dieber-Rotheneder, G. Waeg and G. Striegl

Molecular Recognition between Ligands and Nucleic Acids: Novel Pyridineand Benzoxazole-Containing Agents Related to Hoechst 33258 that Exhibit Altered DNA Sequence Specificity Deduced from Footprinting Analysis and Spectroscopic Studies. Y. Bathini, K.E. Rao, R.G. Shea, and J.W. Lown

ere's what Nature says about this prestigious, essential resource for any scientist involved in toxicological research.

As would be expected of a journal of the American Chemical Society, it [Chemical Research in Toxicology] has been able to sustain publication of quality research papers, particularly in chemical analysis and reactive intermediates. The invited reviews and perspectives have been particularly well chosen and are of high quality.

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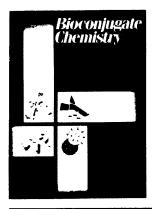
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