

**Bioorganic Chemistry**  
**Volume 31, Number 5, October 2003**

**CONTENTS**

- Qinhua H. Song, Xiaoming Hei, Zhixiu Xu, Xiang Zhang, and Qingxiang Guo.** Model studies of the (6-4) photoproduct photoreactivation: synthesis and photo-sensitized splitting of uracil oxetane adducts . . . . . 357
- J. Guillermo Contreras and Sandra T. Madariaga.** Structure and the energy of base pairing in non-natural bases of nucleic acids: the azaguanine–cytosine and azaadenine–thymine base pairs . . . . . 367
- M. Delfini, C. Bianchetti, M.E. Di Cocco, N. Pescosolido, F. Porcelli, R. Rosa, and G. Rugo.** An NMR spectroscopy study of bendaline–albumin interactions . . 378
- Eunjoo Jeong, Thavrak Houn, Yongin Kuk, Eun-Seon Kim, Hema Kumar Chandru, Myunggi Baik, Kyoungwhan Back, Ja-Ock Guh, and Oksoo Han.** A point mutation of valine-311 to methionine in *Bacillus subtilis* protoporphyrinogen oxidase does not greatly increase resistance to the diphenyl ether herbicide oxyfluorfen . . . . . 389
- Weiping Zheng and Philip A. Cole.** Novel bisubstrate analog inhibitors of serotonin *N*-acetyltransferase: the importance of being neutral . . . . . 398
- James B. Garrett, Leisha S. Mullins, and Frank M. Raushel.** Effect of linker sequence on the stability of circularly permuted variants of ribonuclease T1 . . . 412



This journal is part of **ContentsDirect**, the *free* alerting service which sends tables of contents by e-mail for Elsevier Science books and journals. You can register for **ContentsDirect** online at: <http://contentsdirect.elsevier.com>

---