

## ERRATUM

N. L. ALLINGER and S. H. M. CHANG: Conformational analysis—CXXIII. Carboxylic acids and esters in force field calculations. *Tetrahedron* 33, 1561 (1977).

There are some errors in Table 1, wherein some of the numbers in the  $V_2$  column and in the  $V_3$  column are interchanged. In addition, in some places the symbol C is used to represent an  $sp^3$  carbon, and in other places an  $sp^2$  carbon without proper differentiation. The torsion part of the table should be replaced with the revised table below.

Torsion	$V_1$	$V_2$	$V_3$
$C_{sp^2}-C_{sp^2}-O-H$	0.56	3.15	0
$C_{sp^2}-C_{sp^2}-C_{sp^2}=O$	0.0	0.0	-1.75
$C_{sp^2}-C_{sp^2}-C_{sp^2}-O$	0.0	-0.9	-0.2
$H-C_{sp^2}-O-H$	0.3	3.00	0
$H-C_{sp^2}-C_{sp^2}=O$	0.0	0.0	-0.75
$H-C_{sp^2}-C_{sp^2}-O$	0.0	0.0	-0.29
$H-O-C_{sp^2}=O$	0.0	3.1	0
$H-C_{sp^2}-O-C_{sp^2}$	0.0	0.0	-1.08
$C_{sp^2}-O-C_{sp^2}=O$	-0.65	9.2	0.0
$C_{sp^2}-O-C_{sp^2}-H$	0.0	0.0	0.0
$C_{sp^2}-O-C_{sp^2}-C_{sp^3}$	0.65	3.15	0.0
$C_{sp^2}-C_{sp^2}-O-C_{sp^2}$	3.5	-1.65	0.0