ERRATA

Structural Similarity Searching Using Descriptors Developed for Structure-Activity Relationship Studies [J. Chem. Inf. Comput. Sci. 32, 657-663 (1992)] By Philip N. Judson. Heather Lea, Bland Hill, Norwood, Harrogate HG3 1TE, U.K.

Page 663. The authors for ref 4 should read as follows: Gombar, V. K.; Enslein, K.; Hart, J. B.; Blake, B. W.; Borgstedt, H. H.

Rule Induction for Systems Predicting Biological Activity [J. Chem. Inf. Comput. Sci. 34, 148-153 (1994)] By Philip N. Judson. Heather Lea, Bland Hill, Norwood, Harrogate HG3 1TE, U.K.

Page 153. The authors for ref 6 should read as follows: Gombar, V. K.; Enslein, K.; Hart, J. B.; Blake, B. W.; Borgstedt, H. H.

Automatic Extraction of Ring Substructures from a Chemical Structure [J. Chem. Inf. Comput. Sci. 34, 167–170 (1994)] by Yoshimasa TakahashiDepartment of Knowledge-based Information Engineering, Toyohashi University of Technology, Tempaku, Toyohashi 441, Japan

Page 169. In Table II, the result of the ring substructure analysis for structure 9, which appears in Figure 5, was inadvertently omitted. It should read as follows:

structure	SSSR	DER	2R	3R	4R	5R	6R	7R	all
9	11	0	13	14	11	5	1		55

Calculating the Cell Polynomial of Catacondensed Polycyclic Hydrocarbons [J. Chem. Inf. Comput. Sci. 34, 357–360 (1994)] By Peter E. John. University of Technology of Ilmenau, D-98693 Ilmenau, Germany

Page 359. The Proposition in column 2 is false. As an counterexample, we use the bipartite contour map M of Figure 1:

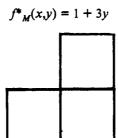


Figure 1

Indeed, by inspection we easily obtain l'(M) = l''(M) = 2 in contradiction to $|f^*_M(1,-1)| = 2$.