

Errata for Isotopes as Mechanism Spies

List of Papers

The Papers should be numbered I–V.

Capa

p 17, line 17 “dotted line” should be replaced by “solid line”.

p 20, line 26 “RS” should be replaced by “PS”.

p 22, line 26 “ration” should be replaced by “ratio”.

p 25, line 11 “a normal” should be “an inverse”.

Figure 3.1 “ $k_{\text{obs}}=(k_{-1}/k_1)k_2\dots$ ” should read “ $k_{\text{obs}}=(k_1/k_{-1})k_2\dots$ ”

p 40, line 31 “smaller” should be replaced by “larger”.

Table 4 k^{35}/k^{37} : “1.00669” should be replaced by “1.00609”

p 50 “in Table X” should read “in Table 6”.

p 53, line 21 “qualitative” should read “quantitative”.

p 59 “in Table 1” should read “in Table 8”.

p 65 “see Table 6” should read “see Table 9”.

p 68 “in Table 2” should read “in Table 9”.

Tables

From p 42 onwards the Tables should be numbered +3. Thus “Table 3 at p 42 should be “Table 6”, “Table 4 at p 50 should be “Table 7” and so on.

References

Ref. 1 “*Proc. Chem. Soc., London*” should read “*Proc. Chem. Soc.*”

The titles of the following references are incorrect and should read:

Ref. 39 “Primary $^{11}\text{C}/^{14}\text{C}$ -kinetic and secondary $^1\text{H}/^2\text{H}$ -kinetic isotope effects in the $\text{S}_{\text{N}}2$ reaction of hydroxide ion with methyl iodide - The relationship between different carbon isotope effects”

- Ref. 89 “Structure-activity relationships in the oxidation of *para*-substituted benzylamine analogues by recombinant human liver monoamine oxidase A”
- Ref. 92 “Structure-activity relations in the oxidation of phenethylamine analogues by recombinant human liver monoamine oxidase A”
- Ref. 109 “A stable tyrosyl radical in monoamine oxidase A”

Paper I

- Table 3 “...0.05 and 0.05 M...” should read “...0.05 and 0.5 M...”.

Paper II

- Table 8 “0.0013” should be replaced by “0.0037”.
“0.0009” should be replaced by “0.0023”.
“0.0025” should be replaced by “0.0075”.