

**Correction to Nucleophilicity and Site Selectivity of Commonly Used Arenes and Heteroarenes** [*The Journal of Organic Chemistry* 2010, 75, 4957–4963 DOI: 10.1021/jo100425a]. Sanjay Pratihar, and Sujit Roy\*

Page 4958. There are two typographical errors in Scheme 1. The correct Scheme 1 is as follows:

**Scheme 1. Four Equations Used in This Work as Methods I–IV**

$$N = E_{HOMO} - E_{HOMO(TCE)} \text{ eV} \quad \rightarrow \text{Method I}$$

$$N = \frac{1}{\omega} \text{ where } \omega = \frac{\mu^2}{2\eta} \quad \rightarrow \text{Method II}$$

$$N = \frac{10}{\omega^-} \text{ where } \omega^- = \frac{I^2}{2(I-A)} \quad \rightarrow \text{Method III}$$

$$N = \frac{10}{\omega^-} \text{ where } \omega^- = \frac{(3I+A)^2}{16(I-A)} \quad \rightarrow \text{Method IV}$$

$$\eta = (I-A) \approx E_{HOMO} - E_{LUMO}, \mu = \frac{(I+A)}{2} \approx \frac{(E_{HOMO} + E_{LUMO})}{2}$$

In the original article and related Supporting Information S-1 and S-2, all the global nucleophilicity index values ( $N$ ) have been calculated using the equations in Scheme 1 as shown above. Therefore, in the original article and in S-1, S-2, all numerical data in tables, figures; and text in results, discussions, and conclusions remain unchanged.

In the calculation of the  $N$  value via methods III and IV, the factor of 10 has been incorporated only to facilitate comparison with  $N$  values obtained via methods I and II.

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