

Erratum to: Equivalent alkane carbon number of crude oils: A predictive model based on machine learning

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Erratum to: Equivalent alkane carbon number of crude oils: A predictive model based on machine learning

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An error occurred in the version of the article OGST180315 available online, equation (5) should read:

$$\lambda_0 = \text{Intercept} = -44.28,$$

$$\lambda_1 G_1 = -0.39\,\frac{\text{Aro.}}{\text{Asp.}},$$

$$\lambda_2 G_2 = 0.30\,\exp\left(\frac{\text{Sat.}}{\text{API} - \text{Aro.}}\right),$$

$$\lambda_3 G_3 = 4.67 \times 10^{-5}\left(\text{API}^3 + \text{Sat.}^3 + \text{Res.}^3\right),$$

$$\lambda_4 G_4 = 55.12\,\exp\left(-\exp\left(-\text{Aro.}\right)\right),$$

instead of:

$$\lambda_0 = \text{Intercept} = -44.28,$$

$$\lambda_1 G_1 = -0.39\,\frac{\text{Aro.}}{\text{Asp.}},$$

$$\lambda_2 G_2 = 0.30\,\exp\left(\frac{\text{Sat.}}{\text{API} - \text{Aro.}}\right),$$

$$\lambda_3 G_3 = 4.67 \times 10^{-5}\left(\text{API}^3 + \text{Sat.}^3 + \text{Res.}^3\right),$$

$$\lambda_4 G_4 = 55.12\,\exp\left(-\exp\left(\text{Aro.}\right)\right).$$

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