

Correction

# Correction: Toda, K., et al. Key Factors Affecting Strength Development of Steel Slag-Dredged Soil Mixtures. *Minerals* 2018, 8(5), 174

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The authors wish to make the following corrections to this paper [1]: Toda, K.; Sato, H.; Weerakoon, N.; Otake, T.; Nishimura, S.; Sato, T. Key Factors Affecting Strength Development of Steel Slag-Dredged Soil Mixtures. *Minerals* 2018, 8, 174.

## 1. Change in Main Body Paragraphs

On page 2 of 16, lines 90–91, the sentence “Purified humic acid content was highest in soil D (2.04%) followed by C (1.23%), A (1.02%) and B (0.74%)” should be “Purified humic acid content was highest in soil D (0.30%) followed by B (0.20%), C (0.14%) and A (0.09%)”. Consequently, on page 11 of 16, lines 320–322, the sentence “This suggests that the content of humic acids in soils A, B, C and D (0.74–2.04%) is not sufficient to act as a pH buffer” should be “This suggests that the content of humic acids in soils A, B, C and D (0.09–0.30%) is not sufficient to act as a pH buffer”.

These changes have no material impact on the conclusions of our paper. We apologize to our readers.

## 2. Change in Table

Due to mislabeling, replace Table 2:

**Table 2.** Mineral dissolution rates and surface areas of silica-bearing phases loaded in the geochemical modeling as reactants.

	Mineral Dissolution Rate (mol/cm <sup>2</sup> ·s)	Surface Area (cm <sup>2</sup> /g)	Reference	Vol %	
				Run 1	Run 2
Quartz	$5.37 \times 10^{-15}$	1110	Brady and Walther (1990) [27]	10	10
Albite	$4.17 \times 10^{-15}$	750	Chou and Wollast (1985) [28]	9	9
Smectite	$1.97 \times 10^{-16}$	53,000	Sato et al. (2004) [29]	7	7
Kaolinite	$3.31 \times 10^{-16}$	81,600	Huertas (1999) [30]	6	6
Amorphous Silica	$9.40 \times 10^{-9}$	4–5	Niibori et al. (2000) [31]	16	4

with

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Kaolinite	$3.31 \times 10^{-16}$	81,600	Huertas (1999) [30]	6	6
Amorphous Silica	$9.40 \times 10^{-12}$	5000 (Adjusted)	Niibori et al. (2000) [31]	16	4

## Reference

1. Toda, K.; Sato, H.; Weerakoon, N.; Otake, T.; Nishimura, S.; Sato, T. Key Factors Affecting Strength Development of Steel Slag-Dredged Soil Mixtures. *Minerals* **2018**, *8*, 174. [[CrossRef](#)]



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