CORRECTION

Correction: Abiotic Racemization Kinetics of Amino Acids in Marine Sediments

The *PLOS ONE* Staff

In [Table 2](#), the row labeled “consensus” has two errors. One of the numbers is off by a factor of 10, and the values have been inappropriately rounded. Please view the correct [Table 2](#) here.

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Table 2. Activation energies, E_a , kJ mol^{-1} ; frequency factors ($\ln A$), yr^{-1} ; and consensus Arrhenius equations for racemization rate constants (in which temperature T is in K and k is yr^{-1}).

		Asx	Glx	Ser	Ala
Ea	Surface	118 (112, 124)	102 (94, 115)	103 (100, 107)	86 (77, 96)
	30 cm	121 (111, 136)	111 (96, 131)	104 (95, 115)	108 (98, 122)
	340 cm	95 (88, 104)	98 (89, 110)	98 (90, 110)	83 (76, 90)
	consensus	110	106	101	93
$\ln(A)$	Surface	40.7 (38.7, 42.9)	33.6 (30.8, 37.8)	34.9 (33.8, 36.1)	27.2 (24.4, 30.8)
	30 cm	41.1 (37.8, 45.9)	35.9 (31.1, 42.6)	34.1 (31.1, 37.4)	34.7 (31.6, 39.4)
	340 cm	32.2 (29.8, 35.3)	31.5 (28.5, 35.5)	32.2 (29.4, 36.2)	26.1 (23.7, 28.9)
	consensus	37.5	34.4	33.3	30.0
consensus	$\ln(k) =$	37.48-13207/T	34.35-12752/T	33.32-12124/T	29.95-11304/T

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Reference

1. Steen AD, Jørgensen BB, Lomstein BA (2013) Abiotic Racemization Kinetics of Amino Acids in Marine Sediments. PLoS ONE 8(8): e71648. doi:[10.1371/journal.pone.0071648](https://doi.org/10.1371/journal.pone.0071648) PMID: [23951211](https://pubmed.ncbi.nlm.nih.gov/23951211/)