OPEN Author Correction: Nano-scale structure and mechanical properties of ASR products under saturated and dry conditions

Huite Wu, Jianwen Pan & Jinting Wang

Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-020-66262-9>, published online 08 June 2020

This Article contains errors in Table 1 and Table 2. The Tables were inadvertently switched.

The correct Table 1 and Table 2 appear below.

Sample	Condition	Property (GPa)	Min	Max	Mean	SD	Number of points
A	Dry	Young's modulus	8.403	37.187	19.115	9.235	12
		Hardness	0.161	1.156	0.540	0.360	
	Saturated	Young's modulus	5.037	37.68	16.339	9.127	
		Hardness	0.082	2.087	0.420	0.570	
B	Dry	Young's modulus	6.221	36.148	18.847	8.973	15
		Hardness	0.035	2.088	0.568	0.536	
	Saturated	Young's modulus	5.685	40.029	17.287	10.383	
		Hardness	0.104	1.430	0.477	0.453	

Table 1. Nano-scale mechanical parameters of the ASR products examined by nanoindentation tests. Note: SD denotes the standard deviation.

	Cement	Water	Glass aggregate (mm)				
			0.150–0.30	0.30–0.60	0.60–1.18	1.18–2.36	2.36–4.75
Mass (g)	440.0	207.0	148.5	247.5	247.5	247.5	99.0

Table 2. Mix proportion of the mortar bar.

Open Access This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons license, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons license, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons license and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this license, visit <http://creativecommons.org/licenses/by/4.0/>.

© The Author(s) 2020