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# Corrigendum: Physiological and transcriptional responses to saline irrigation of young 'Tempranillo' vines grafted onto different rootstocks

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## A Corrigendum on

[Physiological and transcriptional responses to saline irrigation of young 'Tempranillo' vines grafted onto different rootstocks.](#)

by Buesa I, Pérez-Pérez JG, Visconti F, Strah R, Intrigliolo DS, Bonet L, Gruden K, Pompe-Novak M and de Paz JM (2022) *Front. Plant Sci.* 13:866053. doi: 10.3389/fpls.2022.866053

In the original article, there was an error. In [Table 2](#) the units shown for chlorides (Cl) are not correct. To solve this problem, we include the Table transforming the units to those of the rest of the elements.

A correction has been made to [Table 2](#):

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

**TABLE 2** Leaf area index (LAI) and leaf nutritional status in leaf blades from *Vitis vinifera* (L.) cv. Tempranillo grafted onto M1, M4 and 1103-Paulsen (1P) rootstocks subjected to different water quality (C; control and S; saline irrigation) on DOY 233 of 2019 in Valencia, Spain.

Factors	Treatment	LAI ( $\text{m}^2 \text{ m}^{-2}$ )	N ( $\text{g } 100\text{g}^{-1}$ )	Cl ( $\text{g } 100\text{g}^{-1}$ )	Ca ( $\text{g } 100\text{g}^{-1}$ )	K ( $\text{g } 100\text{g}^{-1}$ )	Na ( $\text{g } 100\text{g}^{-1}$ )	Mg ( $\text{g } 100\text{g}^{-1}$ )	K/Ca	K/Na
R	1P	1.8	2.26b	0.75a	2.01a	0.73	0.003a	0.41ab	0.37b	353.0b
	M1	1.8	2.12ab	1.35b	2.36b	0.65	0.004b	0.39a	0.28a	185.5a
	M4	1.9	2.07a	1.24b	1.94a	0.66	0.003a	0.46b	0.35ab	260.8ab
WQ	Control	2.0b	2.15	0.67a	1.93a	0.74b	0.003	0.40a	0.40	287.7a
	Saline	1.7a	2.15	1.54b	2.28b	0.61a	0.003	0.44b	0.44	245.1b
Interaction	1P C	1.8	2.33	0.54	1.9	0.77	0.004abc	0.40	0.42	313.7
R × WQ	1P S	1.8	2.19	0.94	2.1	0.68	0.002a	0.42	0.32	392.3
	M1 C	2.1	2.08	0.79	2.2	0.72	0.004bc	0.36	0.33	235.3
	M1 S	1.5	2.16	1.89	2.5	0.59	0.005c	0.43	0.24	135.6
	M4 C	2.0	2.04	0.68	1.7	0.74	0.003ab	0.44	0.44	314.2
Rootstock		0.89	<b>0.04</b>	<b>&lt;0.01</b>	<b>&lt;0.001</b>	0.25	<b>0.02</b>	<b>0.05</b>	<b>0.04</b>	<b>0.05</b>
	Water Quality		<b>0.03</b>	0.99	<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>&lt;0.01</b>	0.98	<b>0.04</b>	<b>&lt;0.001</b>
R × WQ		0.08	0.33	0.09	0.49	0.72	<b>0.05</b>	0.61	0.49	0.27

Data are averages of 6, 9 and 3 determinations per rootstock, water quality and rootstock per water quality respectively. For each parameter, letters denote significant differences between treatments at  $p < 0.05$  (Duncan test). The statistical significance effect of the rootstock (R), water quality (WQ) and their interaction are also indicated by means of the p-values from the ANOVAs. Significance of effects in bold denotes statistically significant differences at  $p < 0.05$ .

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