



## Correction to: Cold plasma treatment and exogenous salicylic acid priming enhances salinity tolerance of *Oryza sativa* seedlings

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### Correction to: Protoplasma (2018)

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Figures 3 and 6 in the published online version of the paper have been replaced with the incorrect artworks which has no relevance to the study. The correct version of the figures are shown below.

The original article has been corrected.

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The online version of the original article can be found at <https://doi.org/10.1007/s00709-018-1279-0>

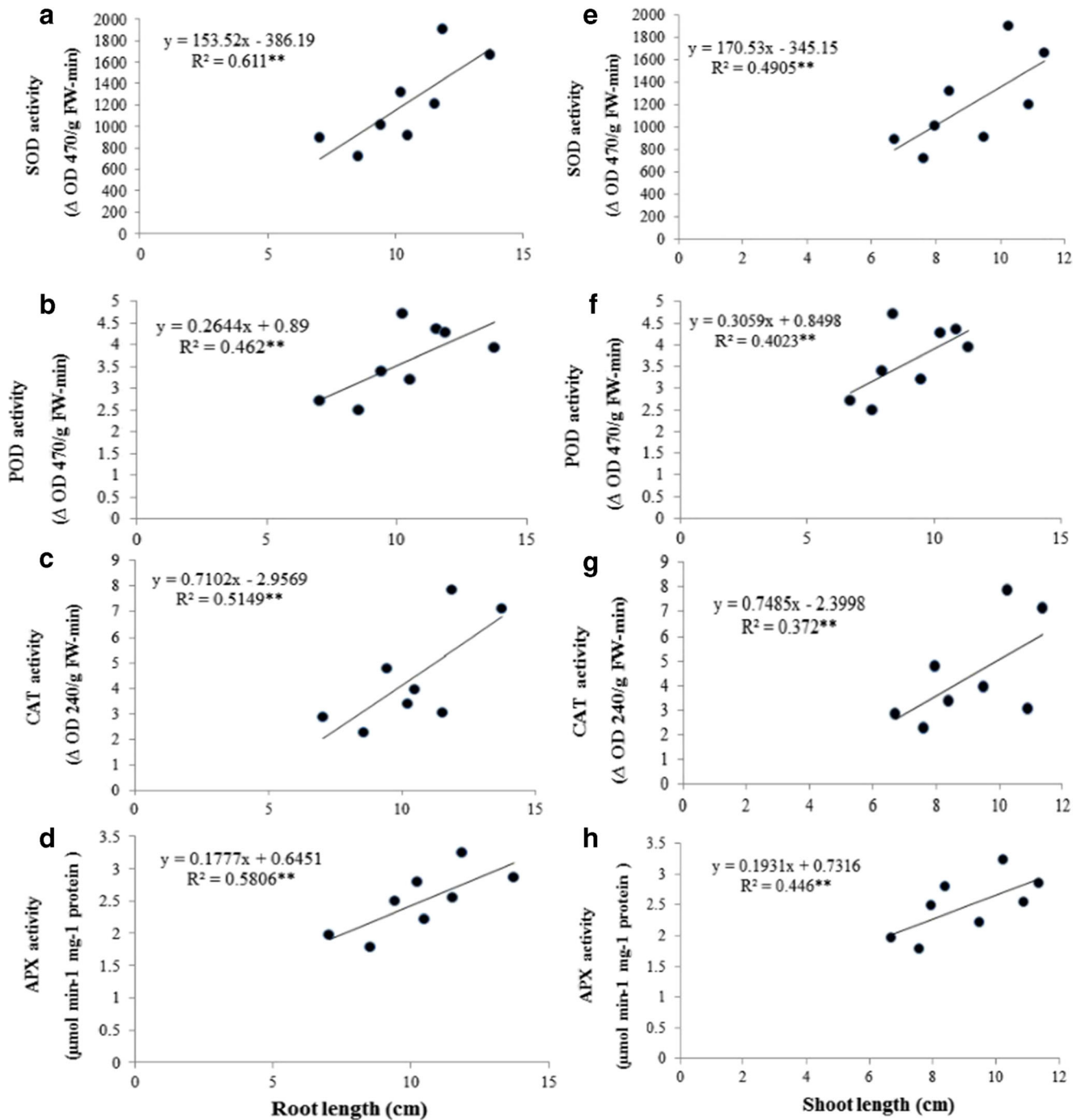
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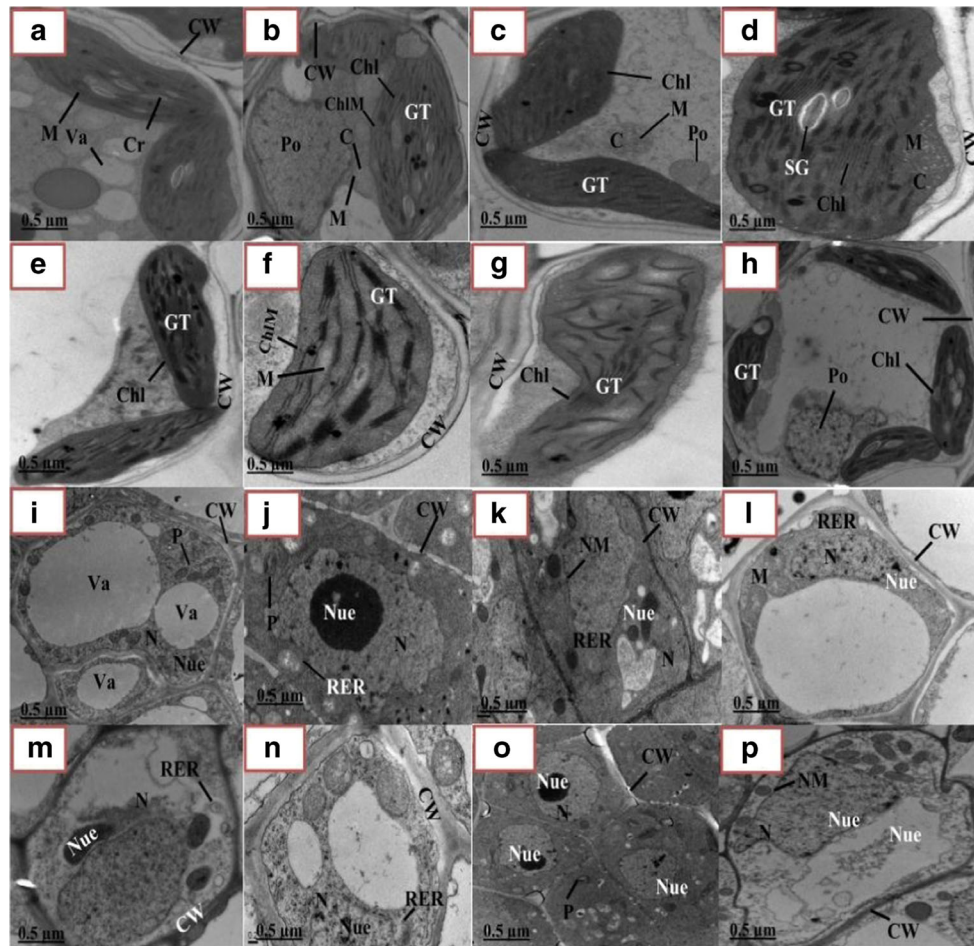
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**Fig. 3** Relationship between the mean root length of both cultivars and the activities of SOD (a), POD (b), CAT (c), and APX (d), and the mean shoot length of both cultivars and the activities of SOD (e), POD (f), CAT (g), and APX (h) in *Oryza sativa* seedlings treated with cold plasma and primed with exogenous SA and grown under 100 and 150 mM salinity stress.  $^{**}P \geq 0.01$  (significant)



**Fig. 6** TEM of 45-day hydroponic treated seedlings with alone and combined cold plasma and SA priming and grown under higher salinity level (150 mM). **a** TEM microscopy of leaf cells of ZY cultivar untreated with cold plasma or SA treatments (CK, control). **b** TEM microscopy of leaf cells of ZY cultivar treated with plasma alone. **c** TEM microscopy of leaf cells of ZY cultivar primed with SA alone. **d** TEM microscopy of leaf cells of ZY cultivar treated with cold plasma and SA combination. **e** TEM microscopy of leaf cells of QY cultivar untreated with cold plasma or SA treatments. **f** TEM microscopy of leaf cells of QY cultivar treated with cold plasma alone. **g** TEM microscopy of leaf cells of QY cultivar primed with SA alone. **h** TEM microscopy of leaf cells of QY cultivar treated with cold plasma and SA combination. **i** TEM microscopy of root tip cell of ZY cultivar untreated with cold plasma or SA treatments. **j** TEM microscopy of root tip cell of ZY cultivar treated with cold plasma alone. **k** TEM microscopy of root tip cell of ZY cultivar primed with SA alone. **l** TEM microscopy of root tip cell of ZY cultivar treated with cold plasma and SA combination. **m** TEM microscopy of root tip cell of QY cultivar untreated with cold plasma or SA treatments. **n** TEM microscopy of root tip cell of QY cultivar treated with cold plasma alone. **o** TEM microscopy of root tip cell of QY cultivar primed with SA alone. **p** TEM microscopy of root tip cell of QY cultivar treated with cold plasma and SA combination. CW, cell wall; Cr, cristae; Chl, chloroplast; ChlM, chloroplast membrane; Po, peroxidase; GT, granule thylakoid; SG, starch grain; Va, vacuole; N, nucleus; Nue, nucleolus, P, plastids; RER, rough endoplasmic reticulum; NM, nuclear membrane