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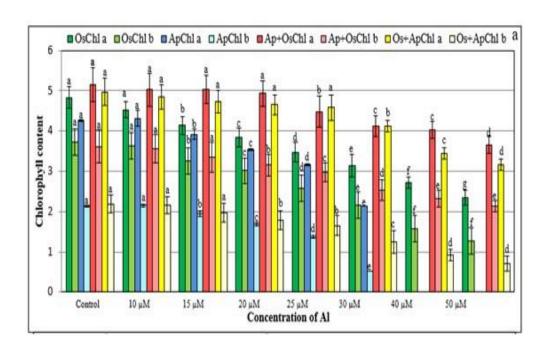
Azolla pinnata redefines its importance in rice fields as it alleviates aluminum toxicity and low pH stress

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SUPPLEMENTARY MATERIAL



S. Fig.1 Variations in the total chlorophyll (chl a and chl b) contents of rice seedlings or Azolla plants grown under mixed or monoculture conditions at different Al concentrations (pH 4.75). Each value indicates the mean ± SE (n = 12). Mean values within a treatment followed by the same alphabets are not significant at P = 0.05 according to DMRT. The lower-case alphabets indicate the significance within mono-cultured or intercropped plants. [OsChl a/b: Total chlorophyll a/b of Rice in monoculture (green); ApChl a/b:Total chlorophyll a/b of Azolla in monoculture (blue); Ap+OsChl a/b: Total chlorophyll a/b of Azolla in mixed culture (red); Os+ApChl a/b: Total chlorophyll a/b of Rice in mixed culture (yellow).]