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Differences in photosynthetic characteristics of reproductive branches at different leaf positions of *Rosa roxburghii* on the Yunnan Guizhou Plateau  
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Onion *AcCDEF4* ectopia overexpression regulates flowering and abiotic stress response in *Arabidopsis*  
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Substrate amended with solid humic substances improved 'Micro-Tom' tomato (*Solanum lycopersicum* L.) growth  
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Use of high concentrations of ethyl methanesulfonate to induce flower mutation and improve flowering in African violets  
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Summer pruning and pneumatic preharvest-defoliation affect the light distribution within the canopy and improve the fruit quality of two bicolored apple cultivars  
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Systemic induction of  $\beta$ -1,3-glucanase and chitinase activities in black rot resistant mutants of *Dendrobium 'Earsakul'* in response to *Phytophthora palmivora* infection  
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