# Plant nutrition courier

The best bits of plant nutrition research

2021-01

# Hidden hunger for potassium

Low-potassium fruits and vegetables for chronic kidney disease patients 7

Deep NP banding enhances growth of Rosa multiflora 11

Debate about usefulness of soil analysis for fertiliser recommendations 12

Acidifying carrier for struvite and phosphate rock 13

AVAIL polymers differ in solubilising soil phosphate 14

Maize roots attract bacteria that stimulate root branching 16



# Low-potassium fruits and vegetables for chronic kidney disease patients 7

Japanese researchers are searching for ways to grow fruits and vegetables low in potassium for patients with late-stage chronic kidney disease. *Photograph: Anna Frodesiak* 



# Deep NP banding enhances growth of Rosa multiflora 1

Deep banding of ammonium nitrate and phosphorus enhances growth and nutrient uptake of *Rosa multiflora*.

Picture: Chinese Academy of Forestry



Debate about soil analysis for fertiliser recommendations



Maize roots attract bacteria that stimulate root branching 16

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FERTILISER TECHNOLOGY RESEARCH CENTRE

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# Colophon

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