

**Relationships between carboxylate-based nutrient-acquisition strategies, phosphorus-nutritional status and rare earth element accumulation in plants**

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**Solution- and gas-phase study of binding of ammonium and bisammonium hydrocarbons to oxalalix[4]arene carboxylate**

**Cowart, Anna; Brük, Mari-Liis**; Žoglo, Nikita; Roithmeyer, Helena; Uudsemaa, Merle; Trummal, Aleksander; Selke, Kaspar; **Aav, Riina**; Kalenius, Elina; Adamson, Jasper RSC advances 2023 / p. 1041–1048 : ill <https://doi.org/10.1039/d2ra07614d>