

CORRECTION

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Correction: Fruity, sticky, stinky, spicy, bitter, addictive, and deadly: evolutionary signatures of metabolic complexity in the Solanaceae

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Correction for 'Fruity, sticky, stinky, spicy, bitter, addictive, and deadly: evolutionary signatures of metabolic complexity in the Solanaceae' by Paul D. Fiesel *et al.*, *Nat. Prod. Rep.*, 2022, 39, 1438–1464, <https://doi.org/10.1039/D2NP00003B>.

The authors regret that the acylation positions on the sugar backbone of the acylsugars depicted in Fig. 4 were drawn incorrectly in the article and that the reaction of SpASAT2 was omitted. A corrected version of Fig. 4 is shown below. Spelling of the Latin name of the wild tomato was also corrected.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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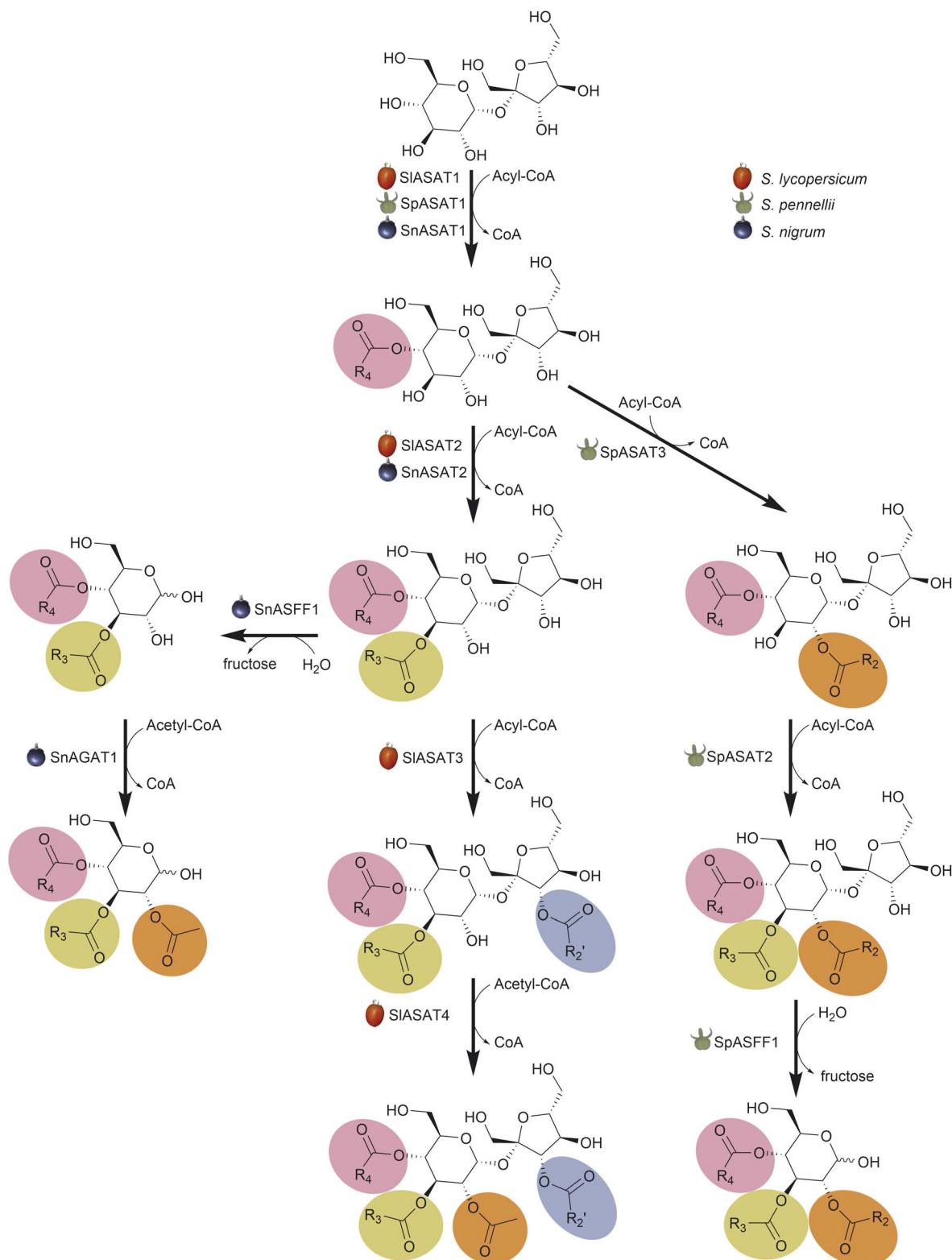


Fig. 4 Acylsucrose and acylglucose pathway diversity in *Solanum* species. The acylsucrose and acylglucose biosynthesis pathways for *S. nigrum*, *S. lycopersicum* and *S. pennellii*. All three biosynthetic pathways begin by acylating sucrose.^{24,63,64,68,72} Sequential acylations produce tetraacylsucroses, triacylsucroses, and diacylsucroses for *S. lycopersicum*, *S. pennellii*, and *S. nigrum*, respectively. *S. pennellii* triacylsucroses and *S. nigrum* diacylsucroses are cleaved by ASFF enzymes to form triacylglucoses and diacylglucoses, respectively.^{68,72} *S. nigrum* diacylglucose is acetylated by SnAGAT1 to form a triacylglucose.⁷² ASAT, acylsucrose acyltransferase; AGAT, acylglucose acyltransferase; ASFF, acylsugar fructofuranosidase; CoA, CoenzymeA.

