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## Evolution of linoleic acid biosynthesis in Collembola and different species of arthropods

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VRIJE UNIVERSITEIT

**Evolution of linoleic acid biosynthesis in Collembola  
and different species of arthropods**

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad Doctor of Philosophy

aan de Vrije Universiteit Amsterdam,

op gezag van de rector magnificus

prof.dr. V. Subramaniam,

in het openbaar te verdedigen

ten overstaan van de promotiecommissie

van de Faculteit der Bètawetenschappen

op dinsdag 15 mei 2018 om 11.45 uur

in de aula van de universiteit,

De Boelelaan 1105

door

Miriama Malcicka

geboren te Michalovce, Slowakije