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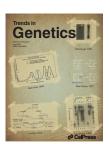
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Medicago truncatula (model legume), Medicago sativa (alfalfa), Medicago polymorpha (bur clover), and Medicago ruthenica Jiawen Cui, Xiaoshan Wang, Zhenwu Wei, and Biao Jin



On the cover: The study of DNA methylation has a rich and colorful history that traces back nearly 100 years. In this issue on pages 676–707, Mattei et al. provide a comprehensive historical overview of the many elegant experiments that laid the foundation of the field and support DNA methylation's central role in epigenetic regulation. The toolbox used to investigate this small, yet essential chemical modification has changed notably over the decades, and as a result the types of figures that present the data continuously evolve. To showcase these experiments and support the cited interpretations, this review utilizes annotated schematics of panels selected from key studies, and the cover highlights this approach displaying a few of the original figures in a vintage photo book design. Cover art: Nina Bailly and Alexandra Mattei.

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