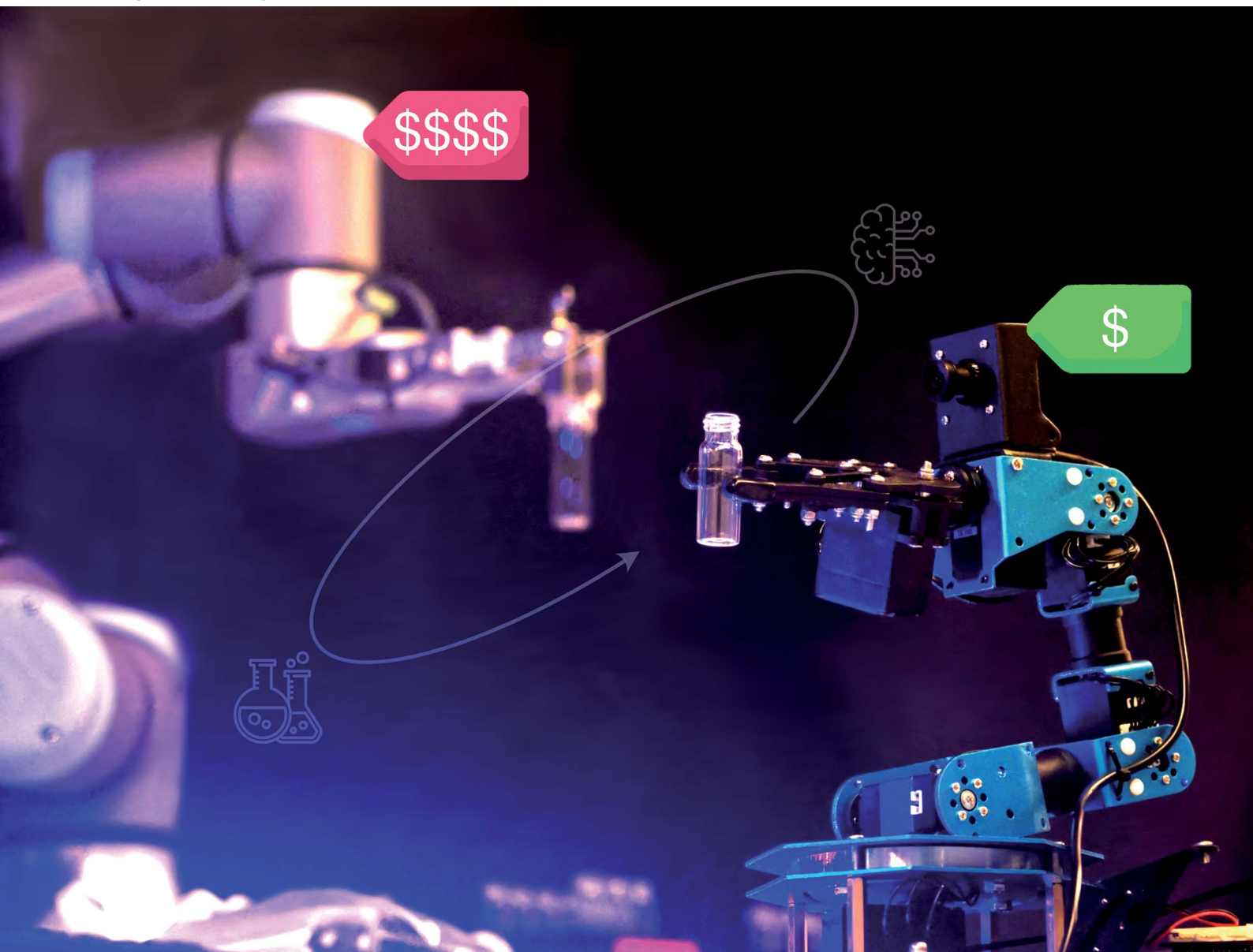


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## TUTORIAL REVIEW

Stanley Lo, Sterling G. Baird, Taylor D. Sparks,  
Alán Aspuru-Guzik *et al.*

Review of low-cost self-driving laboratories in chemistry  
and materials science: the “frugal twin” concept