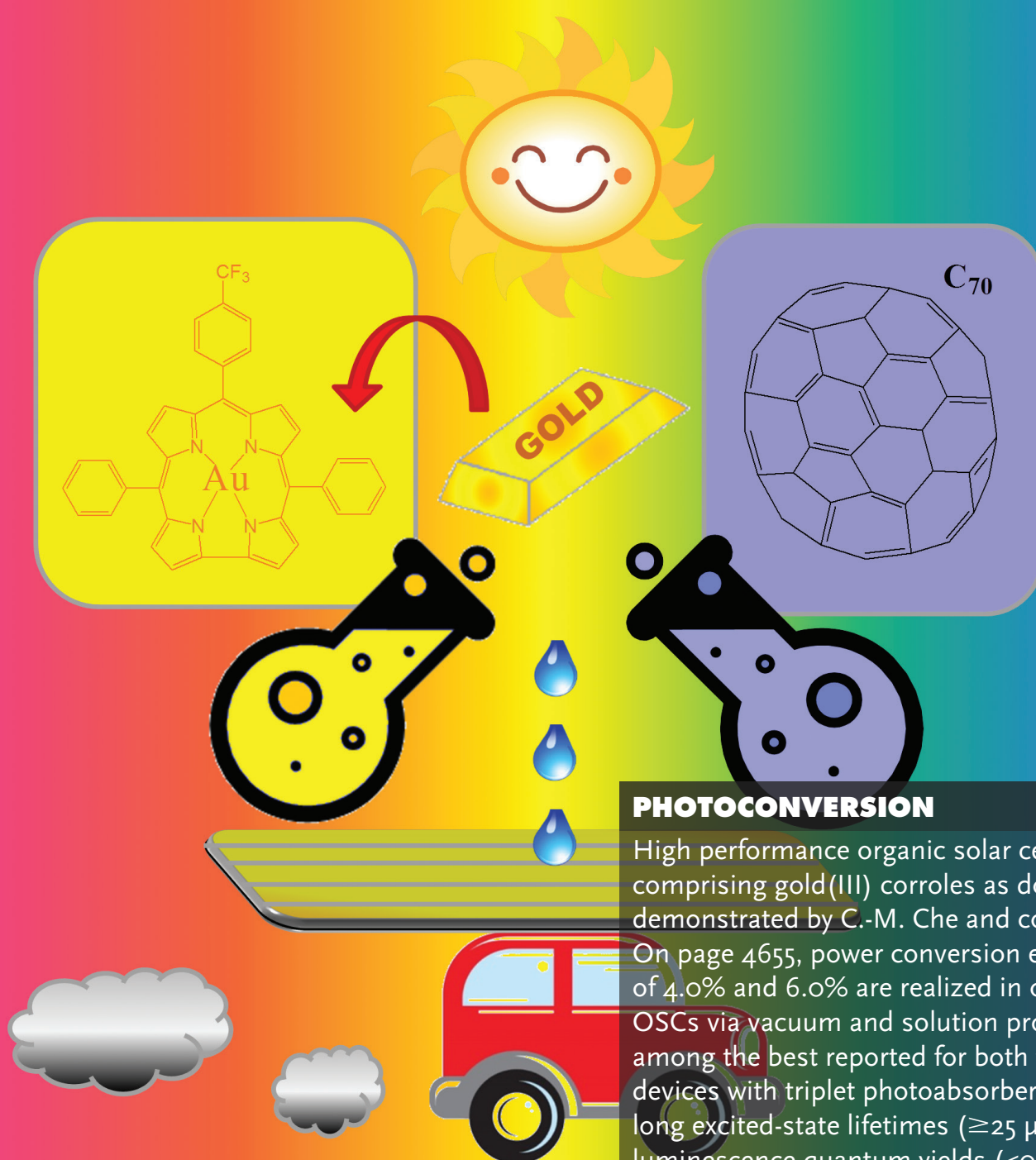


ADVANCED FUNCTIONAL MATERIALS



PHOTOCONVERSION

High performance organic solar cells comprising gold(III) corroles as donors are demonstrated by C.-M. Che and co-workers. On page 4655, power conversion efficiencies of 4.0% and 6.0% are realized in optimized OSCs via vacuum and solution processes: among the best reported for both types of devices with triplet photoabsorbers. Their long excited-state lifetimes ($\geq 25 \mu\text{s}$) and low luminescence quantum yields ($< 0.15\%$) may benefit OSC device performance.