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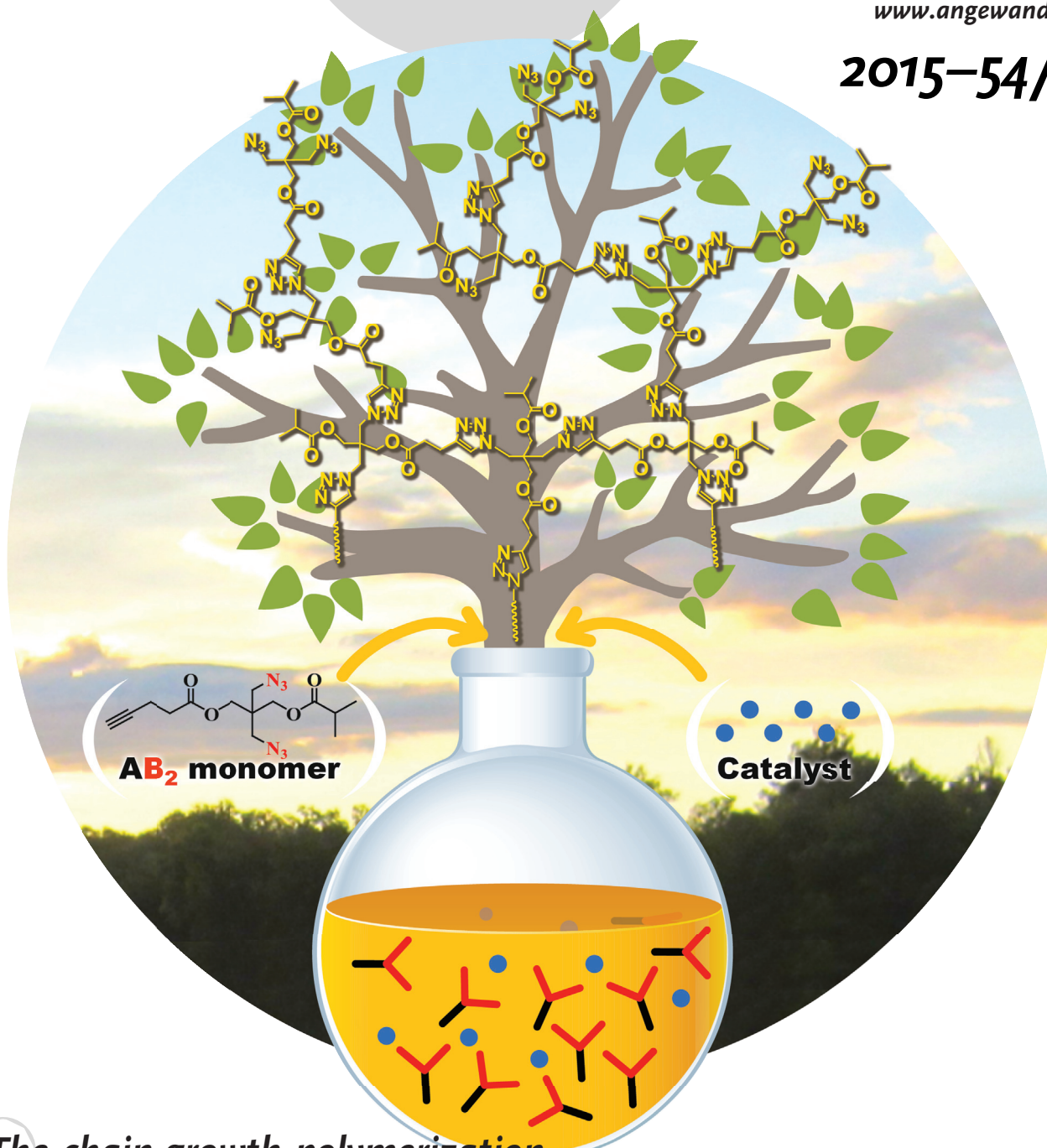
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The chain-growth polymerization ...

... of AB₂ monomers in a one-pot process enables the synthesis of hyperbranched polymers with high molecular weight, low polydispersity, and a high degree of branching. In their Communication on page 7631 ff., H. Gao et al. show that during the copper-catalyzed azide–alkyne cycloaddition polymerization of the AB₂ monomers, all Cu catalysts are bound to polytriazole polymers at low conversion, which results in a chain-growth mechanism favoring polymer–monomer reactions.

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