

Review of: "Reaction rate view on autocatalysis"

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The author uses the three-step Landolt reaction model to systematically study the generation rate of product C and the concentration of C. Many typical reaction characteristics are given for such reactions. Although there are products or intermediates in this reaction system that accelerate a certain step in the reaction, each individual reaction does not meet the definition of autocatalysis that the increase in reaction products will accelerate the reaction, so the research conclusion of the manuscript is only suitable for this three-step Landolt model, but not for the single-step autocatalytic reaction.