

## **Application of a model of inductive effect for analysis of the reactivity of organoelement compounds**

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### **Abstract**

Abundant published evidence is presented to show the practical utility of the previously developed model of inductive effect for analysis of the reactivity of organic and organoelement compounds. The universal character and high precision of the approach is demonstrated for 149 reaction series in terms of one- and two-parameter correlations, using calculated inductive and steric constants.

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