

## **A New Model of Inductive Effect: "Inductive" Group Electronegativities**

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### **Abstract**

A theoretical method is proposed for the calculation of group electronegativities of substituents based on the earlier elaborated new model of inductive effect. This approach makes it possible to calculate  $\chi$  values on the basis of fundamental geometric and physical parameters of the atoms constituting a substituent, employing a simple and available mathematical procedure.

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