

## عنوان مقاله:

Improvement of Attraction Term of Redlich Kwong Equation of State for Ionic Liquids

## محل انتشار:

هجدهمین همایش شیمی فیزیک ایران (سال: 1394)

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## خلاصه مقاله:

Equation of state (EoS) is a thermodynamic equation, which explains state of substances indifferent physical condition. Equation establishes relation between two or more variables such as density, volume, temperature and pressure and describes the properties of fluids, solids and mixtures. Redlich-Kwong equation of state is a two parameters cubic equation, which predicts the thermophysical properties of fluids. [1, 2]

## کلمات کلیدی:

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/552628>

