# عنوان مقاله:

Effective parameters in photocatalytic conversion of carbon dioxide

#### محل انتشار:

سومین کنفرانس کاتالیست انجمن شیمی ایران (سال: 1401)

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#### خلاصه مقاله:

Effective parameters in carbon dioxide conversion include; reaction medium, pH, wavelength, lightintensity, catalyst dose, temperature, pressure and particle size. The correct selection of the optimal values of effective operating parameters is very important in determining product formation. In the present paper, the effect of effective parameters is discussed

### كلمات كليدى:

Effective parameters, Photocatalytic reduction, carbon dioxide

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