# عنوان مقاله:

Polyamide Nano Membrane Properties

## محل انتشار:

دومین همایش ملی تجهیزات ومواد آزمایشگاهی صنعت نفت ایران (سال: 1395)

تعداد صفحات اصل مقاله: 3

**نویسندگان:** N Haddadpour - Chemistry Department, Amirkabir University of Technology, Tehran, Iran

Z Ahmadi - Chemistry Department, Amirkabir University of Technology, Tehran, Iran, Iran

F Afshar Taromi - Polymer and Color faculty, Amirkabir University of Technology, Tehran, Iran

Z Shariatni - Chemistry Department, Amirkabir University of Technology, Tehran, Iran

### خلاصه مقاله:

Nanofiltration is a pressure-driven process between reverse osmosis andUltrafiltration according to basic characteristics. Recently it has obtained a dominantposition in numerous processes due to significant advantages such as low operatingpressure, high flux and high retention of multivalent salts. Effects of evaporation timealongside .with coagulation bath temperature on membrane performance and morphologywere studied

**کلمات کلیدی:** Polyamide, Nano, Membrane, Filteration

لینک ثابت مقاله در پایگاه سیویلیکا:

https://civilica.com/doc/566865

