## **Publication Abstracts – Materials & Membrane Development**

## I. Pinnau, "Membrane Preparation," in Encyclopedia of Separation Science, Academic Press, London, UK (2000).

Methods of preparing polymeric and inorganic membranes are reviewed in this article, with emphasis on the relationships between membrane structure and membrane performance. Ideal membrane performance is described for key industrial applications and variation in membrane structure and composition to achieve different application requirements is discussed.