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Advising Theses

TOSUN İ., Solutions of the equations of change by the averaging technique, Postgraduate, M.Dalgıç(Student), 2008

TOSUN İ., Generalized Couette flow of Herschel-Bulkley fluid through eccentric annulus-an approximate solution, Postgraduate, T.Seyidoğlu(Student), 2006

TOSUN İ., Development of a general interface model, Doctorate, İ.Akşahin(Student), 1997

TOSUN İ., Solutions of transport phenomena problems by averaging techniques., Postgraduate, M.Ozyilmaz(Student), 1996

TOSUN İ., A unified approach to solid-liquid separation processes, Postgraduate, M.Erdogmus(Student), 1995

Published journal articles indexed by SCI, SSCI, and AHCI

I. A new approach in assessing slurry filterability

Yukseler H., Tosun I., Yetis U.

JOURNAL OF MEMBRANE SCIENCE, vol.303, pp.72-79, 2007 (SCI-Expanded)

Articles Published in Other Journals

I. Characterization of sludge filtration

Yukseler H., YETİŞ Ü., TOSUN İ.

Filtration, vol.8, no.3, pp.226-231, 2008 (Scopus)

Refereed Congress / Symposium Publications in Proceedings

I. Effects of Solvents on Dissolution of Photoresist in Parylene Microchannels

Koydemir H. C., KÜLAH H., ÖZGEN C., Tosun I.

NSTI Nanotechnology Conference and Expo (Nanotech 2012), Santa-Clara, Cuba, 18 - 21 June 2012, pp.372-375

II. Specific cake resistance: Myth or reality ?

TOSUN İ., YETİŞ Ü., Willis M., Chase G.

Proceedings of the Specialised Conference on Wastewater Sludge Dewatering: Theoretical Methods, Experimental and Modelling Techniques, Full-scale Operation and Control, Aalborg, Denmark, 29 June - 01 July 1992, vol.28, pp.91-101

Metrics

Publication: 4

Citation (WoS): 22

Citation (Scopus): 31

H-Index (WoS): 1

H-Index (Scopus): 2