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Behaviour of two filter media to remove arsenic from drinking water
S. Garrido, M. Piña, I. López, D. de la O and R. Rodríguez

Long term performance and monitoring of a 10 m³ pilot plant using textile filter modules for direct activated sludge separation
B. Gahleitner, C. Loderer, H. Schuster and W. Fuchs

A new experimental setup for high throughput screening of flocculants
A.M.C. Janse, P. van Hee, J.A. Vente, H. Robers, T. Verkaik and E.J.A.X. van de Sandt

Performance and possible industrial applications of a novel pulseless filtration system
S.D. Sharma, K. McLennan, M. Dolan and A. Ilyushechkin

New options to better evaluate efficiency and capacity of combustion engine fuel filters
C. Peuchot and N. Petillon

Experimental study of filter clogging with polydisperse particles
R. Sothen, Y. Chen, P. Zhao and B.J. Tatarchuk

Determination of filtration properties of mineral suspensions from analytical centrifugation data
M. Loginov, N. Lebovka and E. Vorobiev

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Understanding the role of the two calcium pools on the dewatering of sludge to avoid stickiness problems in centrifuge-dryers

B. Peeters, R. Dewil, L. Vernimmen and I.Y. Smets

Investigating skin formation during the filtration of micro-crystalline cellulose

T. Mattsson, M. Sedin and H. Theliander

Filtration of fibre/particle mixtures

E.S. Tarleton, K. Chellappah and R.J. Wakeman

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Determinations of membrane swelling and the effect on filtration performance

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An investigation into the role of factors influencing pressure drop in pulse-jet fabric filtration

A.K. Choudhary and A. Mukhopadhyay

Coupling centrifuge drainage with microwave drying: Description of cake desaturation before drying

X. Apaolaza, M. Valat, P. Ginisty, W. Jomaa and A. Sommer

Quantifying changes in filter cake structure during an abrupt transition

K. Chellappah

Crossflow microfiltration of *Chlorella* sp. suspensions

K.-J. Hwang and L.-L. Chou

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Purification of crude biodiesel using polymeric commercial membranes

M.J. Alves, S.M. Nascimento, I.G. Pereira, V.L. Cardoso and M.H.M. Reis

Influence of winding parameters on the performance of string wound filter cartridges – Part 1

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Correlations between floc characteristics and drainability properties:
How to define a good flocculation

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PVSC sewerage sludge filter press rehabilitation project

E. Mayer, S.S. Lipke, M.D. Eley and P. Scholtyssek

New crossflow filter module design parameters: A theoretical analysis
of crossflow filter performance limits

N.H. Andreas and C.L. Cox