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Filter media design and its influence on filtration results – Possibilities to enhance vacuum and pressure filtration

A. Seitz and C. Maurer

Developments in filter media: Incorporating additional value-added features

I. Chisem, D. Fogg and R.P. Lydon

Insight into the sticky phase of activated sludge and its implication to sludge dewatering/drying operations

B. Peeters and L. Vernimmen

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Challenge testing: Part 1 - Wet testing - Investigating the measurement uncertainties associated with different definitions of maximum pore size

G. Rideal and A. Stewart

Challenge testing: Part 2 - Dry testing - Investigating the measurement uncertainties associated with different definitions of maximum pore size

G. Rideal and A. Stewart

Filterability and cake compressibility in deadend membrane filtration controlled by cake formation

E. Iritani and N. Katagiri

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Improvement in the measurement of bubble point for wire mesh using numerical models

D. Herper

Influence of fibre and pore size of filter media and their comparative analysis on a flat media test rig and industrial pulse-jet filtration

A.K. Choudhary and S. Dutta

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Organic solvent nanofiltration technology in fuel processing
E.S. Tarleton and J.P. Robinson

Filter cake formation with simultaneous filtration and sedimentation
E.S. Tarleton