

 [Special Section: Highlights of WEFTEC 2017](#)  
pp. 291-291(1)

Favourites:  
[ADD](#)

---

RESEARCH PAPERS

---

[Effect of High Strength Food Wastes on Anaerobic Codigestion of Sewage Sludge](#)

pp. 293-306(14)

**Authors:** *Vaidya, Ramola; Boardman, Gregory D.; Novak, John T.; Wimmer, Robert; Hanna, Michael*

Favourites:  
[ADD](#)

---

[Assessment of Selective Withdrawal and Inflow Control on the Hydrodynamics and Water Quality of Ilam Reservoir](#)

pp. 307-321(15)

**Authors:** *Dehbalaei, Fereshteh Nourmohammadi; Javan, Mitra*

Favourites:  
[ADD](#)

---

[Revisiting Coiled Flocculator Performance for Particle Aggregation](#)

pp. 322-328(7)

**Authors:** *Carissimi, Elvis; Sanagiotto, Daniela Guzzon; Schettini, Edith Beatriz Camaño; Rubio, Jorge*

Favourites:  
[ADD](#)

---


[Bench-Scale Evaluation of Hydrothermal Processing Technology for Conversion of Wastewater Solids to Fuels](#)

pp. 329-342(14)

**Authors:** *Marrone, P. A.; Elliott, D. C.; Billing, J. M.; Hallen, R. T.; Hart, T. R.; Kadota, P.; Moeller, J. C.; Randel, M. A.; Schmidt, A. J.*

Favourites:  
[ADD](#)

---


 [Bioaugmentation with Nitrifying Granules in Low-SRT Flocculent Activated Sludge at Low Temperature](#)

pp. 343-354(12)

**Authors:** *Figdore, Bryce A.; Winkler, Mari-Karoliina H.; Stensel, H. David*

Favourites:  
[ADD](#)

---

 [An Artificial Intelligence Platform for Asset Management Contributes to Better Decision-making Tools for Operations, Maintenance, and Utility Management](#)

pp. 355-375(21)

**Authors:** *Sen, D.; Fashokun, A.; Angelotti, R.; Brooks, M.; Bhaumik, H.; Card, C.; Lodhi, A.; Godrej, A.; Chung, C.*

Favourites:  
[ADD](#)

---

[Centrate Pretreatment Process \(CPT\) Sidestream Deammonification Startup--Operational Challenge](#)

pp. 376-384(9)

**Author:** *Yin, Hong*

---