

**Emptying of large-scale pipeline by pressurized air**

**Laanearu, Janek; Annus, Ivar; Koppel, Tiit**; Bergant, Anton; Vučkovic, Sašo; Hou, Qingzhi; Tijsseling, Arris S.; Anderson, Alexander; Westende, Jos M.C.van't Journal of hydraulic engineering 2012 / p. 1090-1100 : ill

**Experimental investigation on rapid filling of a large-scale pipeline**

Hou, Qingzhi; Tijsseling, Arris S.; **Laanearu, Janek; Annus, Ivar; Koppel, Tiit** Journal of hydraulic engineering 2014 / p. 1-14 : ill

**Semi-empirical method for estimation of energy losses in a large-scale pipeline**

**Laanearu, Janek; Annus, Ivar; Sergejeva, Monika; Koppel, Tiit** Procedia engineering 2014 / p. 969-977 : ill

**Water-column mass losses during the emptying of a large-scale pipeline by pressurized air**

**Laanearu, Janek**; Hou, Qingzhi; **Annus, Ivar**; Tijsseling, Arris S. Proceedings of the Estonian Academy of Sciences 2015 / p. 8-16 : ill [https://artiklid.elnet.ee/record=b2717477\\*est](https://artiklid.elnet.ee/record=b2717477*est)