

**Industrial CHP excess heat efficient usage for cooling**

**Uemaa, Priit**; Vigants, Haralds; Blumberga, Dagnija; **Drovtar, Imre** Energetika 2014 / p. 136-148 : ill  
<https://www.imaleidykla.lt/ojs/index.php/energetika/article/view/2937> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Industrial CHP optimal management in the energy market under incomplete information**

**Uemaa, Priit**; **Drovtar, Imre**; **Kilter, Jako** 2014 IEEE Innovative Smart Grid Technologies Conference - Asia (ISGT ASIA) Conference : May 20-23, 2014, Berjaya Times Square Hotel, Kuala Lumpur 2014 / p. 383-387 : ill

**Modeling and identification of an industrial hot water boiler**

**Tarasevich, Maksimilian**; **Tepļakov, Aleksei**; **Petlenkov, Eduard**; **Vansovitš, Vitali** 2020 43rd International Conference on Telecommunications and Signal Processing : TSP 2020, Milan, Italy, July 7-9, 2020 2020  
<https://doi.org/10.1109/TSP49548.2020.9163503>

**Production-based and consumption-based national greenhouse gas inventories : an implication for Estonia**

**Gavrilova, Olga**; **Vilu, Raivo** Ecological economics 2012 / p. 161-173 : ill  
<https://www.sciencedirect.com/science/article/pii/S0921800912000432>

**Understanding How Microorganisms Respond to Acid pH Is Central to Their Control and Successful Exploitation**

Lund, P.A.; De Biase, Daniela; Liran, Oded; **Scheler, Ott**; Mira, N.P.; Cetecioglu, Zeynep; Fernandez, E.N.; Bover-Cid, S.; Hall, R.; Sauer, M.; O'Byrne, Conor Frontiers in microbiology 2020 / art. 556140, 8 p. : ill  
<https://doi.org/10.3389/fmicb.2020.556140> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Using demand side management in energy-intensive industries for providing balancing power – the Estonian case study**

**Drovtar, Imre**; **Uemaa, Priit**; **Rosin, Argo**; **Kilter, Jako**; **Valtin, Juhan** 2013 IEEE Power and Energy Society General Meeting (PES), Vancouver, Canada, 21-25 July 2013 : proceedings 2013 / [5] p.: ill  
<https://ieeexplore.ieee.org/document/6672418>