

**Development of a battery sizing tool for nearly zero energy buildings**

**Ahmadiyahangar, Roya; Husev, Oleksandr; Blinov, Andrei;** Karami, Hossein; **Rosin, Argo** IECON 2020 The 46th Annual Conference of the IEEE Industrial Electronics Society 2020 / p. 5149-5154 : ill <https://doi.org/10.1109/IECON43393.2020.9254557>  
[Conference proceeding Article at Scopus Article at WOS](#)

**Economic analysis and impact on national grid by domestic photovoltaic system installations in Pakistan**

**Shabbir, Noman;** Usman, Muhammad; Jawad, Muhammad; Zafar, Muhammad H.; **Iqbal, Muhammad Naveed; Kütt, Lauri** Renewable energy 2020 / p. 509-521 : ill <https://doi.org/10.1016/j.renene.2020.01.114> [Journal metrics at Scopus Article at Scopus](#)  
[Journal metrics at WOS Article at WOS](#)

**Techno-economic analysis and energy forecasting study of domestic and commercial photovoltaic system installations in Estonia**

**Shabbir, Noman; Kütt, Lauri; Raja, Hadi Ashraf;** Jawad, Muhammad; Allik, Alo; **Husev, Oleksandr** Energy 2022 / art. 124156  
<https://doi.org/10.1016/j.energy.2022.124156> [Journal metrics at Scopus Article at Scopus](#) [Journal metrics at WOS Article at WOS](#)