

Comparative evaluation of multicoil inductive power transfer approaches based on Z-source network

Pakhaliuk, Bohdan; **Husev, Oleksandr**; Strzelecki, Ryszard; Shevchenko, Viktor; Maksym, Khomenko 2019 IEEE 2nd Ukraine Conference on Electrical and Computer Engineering (UKRCON) 2019 / 5 p <https://doi.org/10.1109/UKRCON.2019.8880002>

Novel inductive power transfer approach based on Z-source network with compensation circuit

Pakhaliuk, Bohdan; **Husev, Oleksandr**; Shevchenko, Viktor; Veligorskyi, Oleksandr; Kroics, Kaspars 2018 IEEE 38th International Conference on Electronics and Nanotechnology (ELNANO 2018) : Kyiv, Ukraine, 24-26 April 2018 / p. 699-704 : ill
<http://dx.doi.org/10.1109/ELNANO.2018.8477455>