## Impact of component losses on the voltage boost properties and efficiency of the QZS-converter family

Roasto, Indrek; Vinnikov, Dmitri COMPEL: The international journal for computation and mathematics in electrical and electronic engineering 2012 / p. 1945-1963: ill

## Lossless dynamic models of the quasi-Z-source converter family

**Vinnikov, Dmitri**; Husev, Oleksandr; **Roasto, Indrek** Scientific journal of Riga Technical University. Serija 4, Power and electrical engineering 2011 / p. 73-78 <a href="https://ui.adsabs.harvard.edu/abs/2011SJRUP..29...73V/abstract">https://ui.adsabs.harvard.edu/abs/2011SJRUP..29...73V/abstract</a>