

**Quasi-Z-source-based isolated DC/DC converters for distributed power generation**

**Vinnikov, Dmitri; Roasto, Indrek** IEEE transactions on industrial electronics 2011 / p. 192-201 : ill  
<https://ieeexplore.ieee.org/document/5409567>

**Step-up DC/DC converters with cascaded quasi-Z-source network**

**Vinnikov, Dmitri; Roasto, Indrek; Strzelecki, Ryszard; Adamowicz, Marek** IEEE transactions on industrial electronics 2012 / p. 3727-3736 : ill <https://ieeexplore.ieee.org/document/6096410>