

Evaluating responsibility for voltage unbalance emission in three-phase three-wire networks

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<https://doi.org/10.1109/EPQU50182.2020.9220312>

Mathematical model for assessment of voltage disturbing sources in networks with distributed power generation

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<https://doi.org/10.15199/48.2019.03.12> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Mathematical model for real-time assessment of contributions of disturbing sources to power quality level at a point of common coupling

Sayenko, Yuri; Sukhonos, Maria; Kalyuzhniy, Dmitry; **Bolgov, Viktor** PQ2016 : the 10th International Conference 2016 Electric Power Quality and Supply Reliability Conference (PQ) : August 29-31, 2016, Tallinn, Estonia : proceedings 2016 / p. 29-35 : ill
<https://doi.org/10.1109/PQ.2016.7724085>

New way to identify and assess voltage unbalance emission sources in three-phase three-wire electrical networks

Sayenko, Yuri; Kalyuzhniy, Dmitry; **Bolgov, Viktor** Power quality in distribution networks with distributed generation : International Ukraine-Poland Seminar, Kiev, July 4-5, 2019 2019 / p. 65-72 : ill <https://doi.org/10.32073/iepl.2019.07>

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