

**Flux-weakening control for IPMSM employing model order reduction**

Far, Mehrnaz Farzam; Mustafa, Bilal; Martin, Florian; Rasilo, Paavo; **Belahcen, Anouar** 2018 XIII International Conference on Electrical Machines (ICEM 2018) : Alexandroupoli, Greece, 3-6 September 2018 2018 / p. 1510–1516 : ill <http://doi.org/10.1109/ICELMACH.2018.8506693>

**Model order reduction of bearingless reluctance motor including eccentricity**

Far, Mehrnaz Farzam; Mukherjee, Victor; **Belahcen, Anouar** 2018 XIII International Conference on Electrical Machines (ICEM 2018) : Alexandroupoli, Greece, 3-6 September 2018 2018 / p. 2243–2249 : ill <http://doi.org/10.1109/ICELMACH.2018.8506758>

**Model order reduction of voltage source converters based on the ac side admittance assessment : from EMT to RMS**

Grdenic, Goran; Cifuentes-Garcia, Francisco; **Campos, Nathalia de Morais Dias**; Villella, Fortunato; Beerten, Jef IEEE transactions on power delivery 2023 / p. 56–67 : ill <https://doi.org/10.1109/TPWRD.2022.3179836>