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Empleo

Facultad Ingeniería
Universidad Andrés Bello
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Resultado de la investigación

Hexagonal zoning deadbeat model predictive control of induction motor

Lotfollahzadegan, S., Davari, S. A., Mousavi, M. S., Chegeni, A., Tarisciotti, L. & Rodriguez, J., 2024, (En prensa) En: IET Electric Power Applications.

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A Two-Step Continuous-Control-Set MPC for Modular Multilevel Converters Operating with Variable Output Voltage and Frequency

Arias-Esquivel, Y., Cardenas, R., Tarisciotti, L., Diaz, M. & Mora, A., 2023, (En prensa) En: IEEE Transactions on Power Electronics. p. 1-12 12 p.

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Sub-Module Voltage Control in DAB Assisted Modular Multilevel Converter for Low Voltage Applications

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Latest Advances of Model Predictive Control in Electrical Drives. Part I: Basic Concepts and Advanced Strategies

Rodriguez, J., Garcia, C., Mora, A., Flores-Bahamonde, F., Acuna, P., Novak, M., Zhang, Y., Tarisciotti, L., Davari, A., Zhang, Z., Wang, F., Norambuena, M., Dragicevic, T., Blaabjerg, F., Geyer, T., Kennel, R., Arab Khaburi, D., Abdelrahem, M., Zhang, Z., Mijatovic, N., Y 1 másAguilera, R. P., abr. 2022, En: *IEEE Transactions on Power Electronics*. 37, 4, p. 3927-3942 16 p.

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