

- [1]. J. G. de Matos, F. S. F. e Silva and L. A. d. S. Ribeiro, "Power Control in AC Isolated Microgrids With Renewable Energy Sources and Energy Storage Systems," in IEEE Transactions on Industrial Electronics, vol. 62, no. 6, pp. 3490-3498, (2015).
- [2]. B K. Rahbar, C. C. Chai and R. Zhang, "Energy Cooperation Optimization in Microgrids With Renewable Energy Integration," in IEEE Transactions on Smart Grid, vol. 9, no. 2, pp. 1482-1493, (2018). DOI: <https://doi/10.1109/TSG.2016.2600863>
- [3]. M. H. Saeed, W. Fangzong, B. A. Kalwar and S. Iqbal, "A Review on Microgrids" Challenges & Perspectives," in IEEE Access, vol. 9, pp. 166502-166517, (2021). DOI: <https://doi/10.1109/ACCESS.2021.3135083>
- [4]. T. -T. Ku and C. -S. Li, "Implementation of Battery Energy Storage System for an Island Microgrid With High PV Penetration," in IEEE Transactions on Industry Applications, vol. 57, no. 4, pp. 3416-3424, (2021). DOI: <https://doi/10.1109/TIA.2021.3075655>
- [5]. H. Lee, K. Kim, J. Kim and J. H. Park, "A Frequency control using multiple BESS in islanded Microgrid," 2019 IEEE 17th International Conference on Industrial Informatics (INDIN), pp. 1531-1535, (2019). DOI: <https://doi/10.1109/INDIN41052.2019.8972321>
- [6]. D. Das, H. V.M. and C. Kumar, "BESS-PV Integrated Islanded Operation of ST-based Meshed Hybrid Microgrid," 2020 IEEE 9th International Power Electronics and Motion Control Conference (IPEMC2020-ECCE Asia), pp. 2122-2128, (2020). DOI: <https://doi/10.1109/IPEMC-ECCEAsia48364.2020.9367663>
- [7]. F. Garcia-Torres and C. Bordons, "Optimal Economical Schedule of Hydrogen-Based Microgrids With Hybrid Storage Using Model Predictive Control," in IEEE Transactions on Industrial Electronics, vol. 62, no. 8, pp. 5195-5207, (2015). DOI: <https://doi/10.1109/TIE.2015.2412524>
- [8]. L. Valverde, F. Rosa and C. Bordons, "Design, Planning and Management of a Hydrogen-Based Microgrid," in IEEE Transactions on Industrial Informatics, vol. 9, no. 3, pp. 1398-1404, Aug. 2013. DOI: <https://doi/10.1109/TII.2013.2246576>
- [9]. L. Valverde, C. Bordons and F. Rosa, "Integration of Fuel Cell Technologies in Renewable-Energy-Based Microgrids Optimizing Operational Costs and Durability," in IEEE Transactions on Industrial Electronics, vol. 63, no. 1, pp. 167-177, (2016). DOI: <https://doi/10.1109/TIE.2015.2465355>

- [10]. W. Pei, X. Zhang, W. Deng, C. Tang and L. Yao, "Review of Operational Control Strategy for DC Microgrids with Electric-hydrogen Hybrid Storage Systems," in CSEE Journal of Power and Energy Systems, vol. 8, no. 2, pp. 329-346, (2022).
- [11]. M. Chen, Z. Shen, L. Wang and G. Zhang, "Intelligent Energy Scheduling in Renewable Integrated Microgrid With Bidirectional Electricity-to-Hydrogen Conversion," in IEEE Transactions on Network Science and Engineering, vol. 9, no. 4, pp. 2212-2223, (2022). DOI: <https://doi/10.1109/TNSE.2022.3158988>
- [12]. Dawood, F.; Shafiullah, G.M.; Anda, M." Stand-Alone Microgrid with 100% Renewable Energy: A Case Study with Hy-brid Solar PV-Battery-Hydrogen". Sustainability, 12, 2047, (2020). DOI: <https://doi/10.3390/su12052047>

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