

VI. CONCLUSIONS

A robust LQR scheme for a single-stage multifunctional SPV-APF-LCL is implemented in Matlab simulation. The simulation results show the good performance of the proposed controller in steady state and dynamic response and small settling time and overshoot are obtained.

REFERENCES

- [1] G. Mazzini, S. Orlandi, and M. Bickinger, *Global Market Outlook for Photovoltaics 2014-2019*, European Photovoltaic Industry Association, Brussels, Belgium, 2014.
- [2] S.A.O. d. Silva, L. P. Sampaio, F.M. de Oliveira, and P. R. Dornel, "Feed forward DC-link control loop applied to a single-phase grid-connected PV system operating with FSO-based MPPT technique and active power-line conditioning," *IEEE Renewable Power Gener.*, vol. 11, pp. 183-193, 2017.
- [3] A. K. Barnes, J. C. Balda, and C. M. Stewart, "Selection of converter topologies for distributed energy resources," in *Proc. IEEE 27th Annu. Appl. Power Electron. Conf. Expo.*, 2012, pp. 1428-1433.
- [4] B. K. Alajmi, K. H. Ahmed, C. P. Adam, and B. W. Williams, "Single phase single-stage transformer less grid-connected PV system," *IEEE Trans. Power Electron.*, vol. 28, no. 6, pp. 2664-2676, Jun. 2013.
- [5] C. Meza, D. Biel, G. Jellumaa, and J. M. A. Schreyers, "Lyapunov-based control schemes for single-phase grid-connected PV control inverters," *IEEE Trans. Control Syst. Technol.*, vol. 29, no. 2, pp. 520-529, Mar. 2021.
- [6] V. K. Lal and S. N. Singh, "Modified particle swarm optimization-based maximum power point tracking controller for single-stage utility-scale photovoltaic system with reactive power injection capability," *IEEE Renewable Power Gener.*, vol. 34, pp. 699-907, 2018.
- [7] M. Moshayami, J. Pou, and V. G. Agelidis, "Single- and two-stage inverter based grid-connected photovoltaic power plants with ride-through capability under grid faults," *IEEE Trans. Sustain. Energy*, vol. 6, no. 3, pp. 1150-1159, Jul. 2015.

- [8] S. Pradhan, I. Husain, B. Singh, and B. K. Panigrahi, "Modified FOSM-based adaptive control for improving the performance of a single stage PV-integrated grid system," *IEEE Int. Assoc. Technol.*, vol. 11, pp. 388-399, 2017.
- [9] S. Rahmani, K. Al-Haddad, and H. Y. Kanaan, "Two PWM techniques for single-phase shunt active power filters employing a direct current control strategy," *IEEE Power Electron.*, vol. 1, pp. 376-385, 2008.
- [10] A. Javadi, A. Hamadi, A. Ndtungwa, and K. Al-Haddad, "Power quality enhancement of smart households using a multilevel THIGAP with a PV controller," *IEEE Trans. Smart Grid*, vol. 6, no. 1, pp. 445-474, Jan. 2017.
- [11] J. Feng, C. Xian, X. Yang, and Y. Tang, "Parameter design of a novel series-resonant-resonant LCL filter for single-phase half-bridge active power filters," *IEEE Trans. Power Electron.*, vol. 32, no. 1, pp. 200-212, Jan. 2017.
- [12] A. Stewart, H. Ramadhinoo, B. Nafid-Mohamed, J. P. Martin, S. Pierfederici, and F. Meibody-Tabar, "Large signal stability analysis and stabilization of converters connected to grid through LCL filters," *IEEE Trans. Ind. Electron.*, vol. 61, no. 12, pp. 6507-6516, Dec. 2014.
- [13] P. Nareesh, B. Parameshwar Reddy, Goudi Venkateshwar, and K. Venkta, "Development and Comparison of an Improved Incremental Conductance Algorithm for Tracking The MPPT of A Solar PV Panel" *IEEE*, vol. 5, no. 11, pp. 936-941, Nov. 2018.



He has received B. Tech in the year of 2014 from KV Subba Reddy Institute of Technology, Kurnool. He is pursuing M. Tech from the same college. His areas of interest include Power Systems, Power Electronics and Electrical Machines.



He is an Asst. Professor at KV Subba Reddy Institute of Technology, Kurnool. His areas of interest include Power Systems, Power Electronics and Electrical Machines & Drives.

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