

# Appendix A

## List of Publications

### A.1 Journal Papers

- **Parijat Prasun**, Shyam Kamal, Andrzej Bartoszewicz and Sandip Ghosh, “A difference equation with minima based reaching law for discrete variable structure systems,” *IEEE Transactions on Circuits and Systems II: Express Briefs*, 2023, doi: 10.1109/TCSII.2023.3317428.
- **Parijat Prasun**, Shyam Kamal, Andrzej Bartoszewicz and Sandip Ghosh, “Difference equation with minima based discrete-time sliding mode control,” *IEEE Transactions on Circuits and Systems II: Express Briefs*, 2023, doi: 10.1109/TCSII.2023.3287390.
- **Parijat Prasun**, Sunidhi Pandey, Shyam Kamal, Andrzej Bartoszewicz and Sandip Ghosh, “A minimum operator based discrete-time super-twisting-like algorithm,” *IEEE Transactions on Circuits and Systems II: Express Briefs*, 2023, doi: 10.1109/TCSII.2023.3298834.
- **Parijat Prasun**, Shyam Kamal, Sunidhi Pandey, Andrzej Bartoszewicz and Sandip Ghosh, “A minimum operator based discrete-time super-twisting-like algorithm,” *IEEE Transactions on Automatic Control*, 2024.
- **Parijat Prasun**, Shyam Kamal, Sandip Ghosh and Thach N. Dinh, “A minimum operator based discrete variable structure control,” *European Journal of Control*, 2023.

## A.2 Conference Papers

- **Parijat Prasun**, Sunidhi Pandey, Shyam Kamal, Sandip Ghosh and Devender Singh, “Discrete-Time Gradient Systems Governed by Difference Equation with Minima,” *31st Mediterranean Conference on Control and Automation (MED)*, Limassol, Cyprus, pp. 1-6, 2023.

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