

List of Publications

Book Chapter

- S. Kamal and R. K. Sharma, “*Sliding Mode Control based Tracking of Non-Differentiable Reference Functions*”, A. K. Mehta and B. Bandyopadhyay (Eds.), Emerging Trends in Sliding Mode Control - Theory and Applications, Studies in Systems, Decision and Control, Springer, DOI: 10.1007/978-981-15-8613-2_3 (2020)

Journals

- S. Kamal, X. Yu, R. K. Sharma, J. Mishra and S. Ghosh, “*Non-Differentiable Function Tracking*”, IEEE Transactions on Circuits and Systems II: Express Briefs, 66 (11), 1835-1839 (2019)
- S. Kamal, R. K. Sharma, T. N. Dinh, B. Bandyopadhyay and M. S. Harikrishnan, “*Sliding mode control of uncertain fractional-order systems: A reaching phase free approach*”, Asian Journal of Control, DOI: 10.1002/asjc.2223 (2019)
- R. K. Sharma, X. Xiong, S. Kamal and S. Ghosh, “*Discrete-Time Super-Twisting Fractional-Order Differentiator with Implicit-Euler Method*”, IEEE Transactions on Circuits and Systems II: Express Briefs, DOI: 10.1109/TCSII.2020.3027733 (2020)