List of papers and drafts

- [1] P. Mandal, S. K. Roy, and A. Apte, "Stability of nonlinear filters-numerical explorations of particle and ensemble kalman filters," in 2021 Seventh Indian Control Conference (ICC), pp. 307–312, IEEE, 2021.
- [2] P. Mandal, S. K. Roy, and A. Apte, "Probing robustness of nonlinear filter stability numerically using sinkhorn divergence," arXiv preprint arXiv:2208.10810, under review at Physica D, 2022.
- [3] P. Mandal and A. Apte, "Solving high dimensional Fokker-Planck equations," in preparation, 2022.