BIBLIOGRAPHY

- [1] M.S. Alwan, X. Liu, On stability of linear and weakly nonlinear switched systems with time delay, *Math and Comp. Model.*, **48**(2008), 1150-1157.
- [2] M.S. Alwan, X. Liu, Stability of singularly perturbed switched system with time delay and impulsive effects, *Nonlinear Analysis*, **71**(2009), 4297-4308.
- [3] M.S. Alwan, X. Liu, B. Ingalls, Exponential stability of singularly perturbed switched systems with time delay, *Nonlinear Analysis:Hybrid systems*, **2**(2008), 913-921.
- [4] S. Barnett and R.G. Cameron, Introduction to Mathematical Control Theory, Clarendon Press, Oxford, 1985.
- [5] S. Boyd, L.E Ghaoui, E. Feron and V. Balakrishnan, *Linear Matrix Inequalities in System*, SIAM, Philadelphia, 1994.
- [6] L.V. Hien, Q.P. Ha, V.N. Phat, Stability and stabilization of switched linear dynamic systems with delay and uncertainties, Appl. Math. Comp., 210(2009), 223-231.
- [7] L.V. Hien, V.N. Phat, Exponential stabilization for a class of hybrid systems with mixed delays in state and control, *Nonlinear Analysis:Hybrid systems*, **3**(2009), 259-265.
- [8] H. Huang, Y. Qu, H.X. Li, Robust stability analysis of switched Hopfield neural networks with time-varying delay under uncertainty, *Physics letters A* 345(2005), 345-354.
- [9] S. Kim, S.A.Campbell, X.Liu, Stability of a class of linear switching systems with time delay, *IEEE. Trans. Circ. Syst. I*, **53**(2006), 384-393.
- [10] O.M. Kwon, Ju H. Park, Exponential stability of uncertain dynamic systems including states delay, Appl. Math. Letters., 19(2006), 901-907.
- [11] T.Li, Q. Luo, C. Sun, B. Zhang, Exponential stability of recurrent neural networks with time-varying discrete and distributed delays, *Nonlinear Analy*sis:Real World Applications, 10(2009), 2581-2589.
- [12] P. Niamsup, Controllability approach to H_{∞} control problem of linear time-varying switched systems, Nonlinear Analysis:Hybrid systems, 2(2008),

- 875-886.
- [13] P. Li, S.M. Zhong, J.Z.Cui, Stability analysis of linear switching systems with time delays, *Chaos Solitons and Fractals*, **40**(2009), 474-480.
- [14] C.H. Lien et al., Exponential stability analysis for uncertain switched neutral systems with interval-time-varying state delay, *Nonlinear Analysis:Hybrid systems*, **3**(2009), 334-342.
- [15] J. Liu, X. Liu, W.C. Xie, Delay-dependent robust control for uncertain switched systems with time delay, *Nonlinear Analysis:Hybrid systems*, **2**(2008), 81-95.
- [16] V.N. Phat, T. Botmart, P. Niamsup, Switching design for exponential stability of a class of nonlinear hybrid time-delay systems, *Nonlinear Analysis:Hybrid* systems, 3(2009), 1-10.
- [17] M. Wu, Y. He, J.H. She, G.P. Liu, Delay-dependent criteria for robust stability of time varying delay systems, *Automatica*, **40**(2004), 1435-1439.
- [18] G. Xie, L. Wang, Quadratic stability and stabilization of discrete time switched systems with state delay, American Control Conf., Minnesota, USA, (2006), 1539- 1543.
- [19] S. Xu, J. Lam, D.W.C. Ho, Y. Zou, Delay-dependent exponential stability for a class of neural networks with time delays, *Journal of Comp. and Appl. Math.*, 183(2005),16-28.
- [20] Y. Zhang, X. Liu, X. Shen, Stability of switched systems with time delay, Nonlinear Analysis:Hybrid systems, 1(2007), 44-58.

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