

#	Article	IF	CITATIONS
1	Finsler's relaxation for local H-infinity controller design of continuous-time Takagi-Sugeno models via non-quadratic Lyapunov functions. , $2013, \dots$		8
2	On the Generalized Local Stability and Local Stabilization Conditions for Discrete-Time Takagi–Sugeno Fuzzy Systems. IEEE Transactions on Fuzzy Systems, 2014, 22, 1654-1668.	9.8	60
3	Relaxed LMI Conditions for Local Stability and Local Stabilization of Continuous-Time Takagi–Sugeno Fuzzy Systems. IEEE Transactions on Cybernetics, 2014, 44, 394-405.	9.5	52
4	LMI-Based Exponential Estimates for Time-Delay Nonlinear Descriptor Systems ⎠âŽThis work has been supported by the postdoctoral fellowship for CVU 366627, the ITSON Projects PROFAPI CA-18 2017-0088 and 2018-1062, and PFCE 2016-17. Juan Carlos Arceo was student at ITSON under CONACYT scholarship 415714 during the realization of this work IFAC-PapersOnLine. 2018. 51. 139-144.	0.9	2
5	Actuator fault estimation based on a proportional-integral observer with nonquadratic Lyapunov functions. International Journal of Systems Science, 2021, 52, 1938-1951.	5.5	13