Roberd Saragih

List of Publications by Year
in descending order

9 papers	**24** citations

2682572

2 h-index	**3** g-index

2550090

9 all docs	**9** docs citations

9 times ranked	**11** citing authors

#	Article	IF	Citations
1	Modification of a steepest descent control for output tracking of some class non-minimum phase nonlinear systems. Applied Mathematics and Computation, 2015, 269, 497-506.	2.2	9
2	Balanced truncation for unstable infinite dimensional systems via reciprocal transformation. International Journal of Control, Automation and Systems, 2011, 9, 249-257.	2.7	5
3	Designing active vibration control with minimum order for flexible structure. , 2010, , .		4
4	Some Results on Control Design of Non-minimum Phase Bilinear Systems. , 2019, , .		3
5	Reduced-Order Controller of Transverse-Torsional Coupled Vibration Based on Linear Matrix Inequalities. JVC/Journal of Vibration and Control, 1999, 5, 907-923.	2.6	1
6	Design of passive control for flexible structure using genetic algorithm. , 2009, , .		1
7	Parameters optimization of flexible structure using genetic algorithm. , 2011, , .		1
8	Reduced order bilinear time invariant systems using singular perturbation. , 2013, , .		0
9	SOME COMPUTATION ASPECTS IN MODEL-ORDER REDUCTION OF FLEXIBLE STRUCTURES. , 2002, , .		0