

PUBLICATIONS

2019 – 2020

S. No	Title of the Paper	Name of the Author	Name of the Journal	Impact Factor	Date of Publication	Issn. No	Vol. No	Citation Index	No. of Citation Including Self Citation	Issue No.	Page No.
1.	Fault-Tolerant control for uncertain stochastic singular Time-Delayed systems under Non-linear Fault Inputs and Actuator Failures. (SCI Journal)	V.J.Nirmala S.Gomathi T.Saravanakumar	Applied Mathematics and Informational Science	0.737	1 July 2019	Issn: 1935-0090(Print) Issn: 2325-0399(Online)	Vol:4	0	0	4	579-588
2.	Finite Time Extended Dissipative based optimal guaranteed cost resilient control for switched neutral systems with stochastic actuator failures. (SCI Journal)	Quanxin Zhu, T.Saravanakumar, S.Gomathi, S.Marshal Anthoni	IEEE Access (Institute of Electrical and Electronics Engineers)	4.098	24 TH July 2019	Issn: 2169 – 3536 Oclc No: 820007312 DOI : 10.1109/ACCESS.2019.2926524	Vol:7	0	7	-	90289 - 90303
3.	Existence Results For Implicit Fractional Differential Equations with Fractional Boundary Conditions	A.Anguraj M.Kasthuri P.Karthikeyan	Advances in Mathematics-ScienceJournal	Scopus Indexed	2019	ISSN: 1857-8365 (printed) ISSN: 1857-8438 (electronic)	Vol:4	0	0		2333-2343

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1.	An Effectiveness of Single Server and Multiple Servers Queuing Models In Hospital	T.Nanthini, E.Deepika, S.Amsalekha	International Journal of Mathematics Trends and Technology	2.53	July 2020	2231-5373	66	-	-	7	24-32
2.	Effect of Mass transfer on Unsteady Three – Dimensional MHD Dusty Couette Flow	S.Gomathi	Malaya Journal of Matematik		15 March 2021	2321 - 5666	9	-	-	1	950-960