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International Journal

Name of the authors	Name of the Journal	Title of the Paper	Publication year	Vol.	issue	Page no.	ISSN
P.Amudha, S.Karthik, S .Sivakumari	International Journal of Applied Engineering Research	An Intrusion Detection System using a proposed Feature Reduction Method and Support Vector Machine Classification	2015	10	20	19191-19197	0973-4562
P.Amudha, S.Karthik, S.Sivakumari	International Journal of Applied Engineering Research(ISSN:), pp. vol.10, no.41, 2015	Intrusion Detection Based on Core Vector Machine and Ensemble Classification Methods	2015	10	41	30306-30310	0973-4562
P.Amudha, S.Karthik, S.Sivakumari	Scientific World Journal	A Hybrid Swarm Intelligence Algorithm for Intrusion Detection Using Significant Features	2015			1-16	1537-744X
P.Amudha, S.Karthik, S.Sivakumari	International Journal of Applied Engineering Research (IJAER), vol.10, no.8, pp. ISSN : Nov, 2015	Intrusion Detection Using Artificial Bee Colony with Reduced Features	2015	10	8	21125-21138	0973-4562

P.Amudha, S.Karthik, S.Sivakumari	ARPN Journal of Engineering and Applied Sciences	Swarm Based Classifier Model Using Ensemble Feature Ranking Methods	2015	10	18	8052-8059	1819-6608
P.Amudha, S.Karthik, S.Sivakumari	Indian Journal of Science and Technology	An Experimental Analysis of Hybrid Classification Approach for Intrusion Detection	2016	9	13	1-8	0974-5645.
M.Saranya, P.Amudha	World Scientific News	Anti-Spoofing Method: A Survey on Biometric Face Recognition	2016	41	-	107-113	2392-2192
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P.Amudha, S.Sivakumari, R.Praveena Priyadarsini	Intercontinental Journal of Marketing Research Review,	Technology Transfer: An effective approach to improve Health Industries	2016	5	5	160-67	2347-1670
R,Keerthana, P.Amudha	South Asian Journal of Engineering and Technology	Privacy Preservation Data Mining : a Review	2017	3	3	19-21	2454-9614
B.S.Rohini, H.Nagabhushana G.P.Darshan, R.B.Basavaraj, S.C.Sharma, P.Amudha, M.Rahul, B.Daruka Prasad	Journal of Alloys and Compounds	Multifunctional applications of Self-assembled 3D CeO ₂ : Cr ³⁺ hierarchical structures synthesized via ultrasound assisted sonochemical route	2017	724	-	897-909	0925-8388

B.Marappa, M.S.Rudresha, R.B.Basavaraj G.P.Darshan, B. DarukaPrasad, S.C.Sharma, S.Sivakumari, P.Amudha , H.Nagabhushana	Sensors and Actuators B: Chemical	EGCG assisted Y 2 O 3 :Eu 3+ nanopowders with 3D micro-architecture assemblies useful for latent finger print recognition and anti-counterfeiting applications	2018	264	-	426-439	0925-4005
R. Priyanka, P.Amudha	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	Identifying Eye Fixation to Control the Mouse Operations Using Artificial Neural Network	2018	3	3	968-977	2456-3307
P.Amudha S.Sivakumari	International Journal of management, technology and Management	Disambiguating Technique for protecting data in social networks	2018	8	11	2024-2029	2249-7455
P.Amudha , S.Sivaranjani S.Sivakumari	Journal of Applied Science and Computations	Sentiment Analysis using Data Mining Technique	2019	6	5	3659- 3665	1076-5131
ShreeNandhini.P, P.Amudha , S.Sivakumari	International Journal of Innovative Technology and Exploring Engineering	Air Quality Prediction using Artificial Intelligence	2020	9	5	1417-1420	2278-3075
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P.J.Niroshini, R.S.Subasree, P.Amudha , P.Sindhuja	International Journal of Scientific Research in Computer Science,	Architecture for Intelligent Animal Care and Management System	2020	6	3	332-336	2456-3307

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B.Sabeena S.Sivakumari, P.Amudha	Journal of Advanced Research in Dynamical & Control Systems,	Kernel based Principal Component Analysis based Dimensionality Reduction and Fuzzy Convolution Long Short-term Memory based Convolutional Neural Network (FCLSTM-CNN) for Parkinson's Disease Classification	2020	12	07	269-283	1943-023X