

HOLY CROSS COLLEGE (AUTONOMOUS), TRICHY
PG DEPARTMENT OF COMPUTER APPLICATIONS
RESEARCH PUBLICATIONS
2023 - 2024

S.No	Name of the Author	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN
1.	Ms. K. Chitra	1. A Study on Hand gestures recognition for sign Translation using Artificial Intelligence	Peer Reviewed and Reference Journal UGC CARE	Vol: XVII, IF:6.986	0975-802X
		2. Autism Spectrum Disorders Monitoring System using IOT	Journal of Multidimensional Research & Review	October 2023	2708 9452
2.	Ms. P. Xavier Jeba	IOT based Anti-Theft Smart Wallet	Journal of Multidimensional Research & Review	October 2023	2708 9452
3.	Dr. K. Juliet Catherine Angel	IoT Based System for Automatic Basketball Scoring Board	Journal of Multidimensional Research & Review	October- 2023	2708 9452
		Smart Artificial Intelligence Based Traffic Prediction	Journal of Multidimensional Research & Review	October 2023	2708 9452
		IoT Based Smart	Journal of	October 2023	2708 9452

		Shoe for Visually challenged people	Multidimensional Research & Review		
4.	Dr. M. Baby Nirmala	Illustrating A Scalable Architecture-Powered Disease Prediction Using Machine Learning Techniques	ICTACT Journal on Soft Computing	April 2023	
5.	J. Arockia Mary	Task Scheduling with Altered Grey Wolf Optimization (AGWO) in Mobile Cloud Computing using Cloudlet,"	Journal of Communications Software and Systems	March 2023	
6.	Ms. S. Edel Josephine Rajakumari	Smart Farming System	Journal of Multidimensional Research & Review	October 2023	2708 9452
7.	Ms. M. Deepika	Smart Artificial Intelligence Based Traffic Prediction	Journal of Multidimensional Research & Review	October 2023	2708 9452
8.	Ms. J. Vinnarasi	Mining Workers Safety Helmet Using IOT	Journal of Multidimensional Research & Review	October 2023	2708 9452
9.	Dr.S.M.Muthukumari	IOT Based System for Automatic	Journal of Multidimensional	October 2023	2708 9452

		Basketball Scoring Board	Research & Review		
--	--	-----------------------------	-------------------	--	--