

SIR C R REDDY COLLEGE OF ENGINEERING, ELURU
DEPARTMENT OF INFORMATION TECHNOLOGY

Staff Publications for A.Y: 2020-21

S. No	Name of the Faculty	Title of the Paper	Journal / Conference	Name of the Journal / Conference	Volume	UGC/ SCOPUS/ SCI Indexed
1	Dr.S.Krishna Rao	Transfer Learning-based Plant Disease Detection	Journal	International Journal for Innovative Engineering and Management Research	Volume 10	Elsevier
2	Dr.S.Krishna Rao	Recognition of Human Being through Handwritten Digits using Image Processing Techniques and AI	Journal	International Journal for Innovative Engineering and Management Research	Volume 9, Issue 12	Elsevier
3	Dr. N Sameera	INDIA's Warfare with COVID- The Invisible Enemy	Journal	European Journal of Molecular & Clinical Medicine	Volume 7,10	Scopus
4	Dr. N Sameera	JAYA Algorithm Based Frequency Regulation of Thermal Power System Interconnected with Micro Grid	Journal	Solid State Technology	Volume:63, Issue 6	Scopus
5	Dr. G. Chamundeswari	Unsupervised Learning Approach for Clustering Leaf Images	Conference	IOP Conf. Series: Materials Science and Engineering	Volume 1074	IOP, Web Of Science
6	Dr. N Sameera	Frequency Stabilization of Multi Area System Using Single and Multi Objective SALP Swarm Algorithm	Journal	i-managers's Journal On Power Systems Engineering	Vol 8, Issue 4	UGC
7	Dr. N Sameera	Automatic Generation Control of hybrid Two Area Power System Using Whale Optimization	Journal	i-managers's Journal On Power Systems	Vol 14, Issue 2	UGC

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