

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (Networks)

S.No	MAIN AUTHOR	AUTHORS NAME(2,3,4)	TITLE OF THE ARTICLE	JOURNAL NAME	VOL.NU MBER	ISSUE NUMBE R	PAGE NUMBER	MONTH, YEAR	Impact Factor	ISSN/ ISBN No.	DOI	No of Citations	Website Link	Whether SCIE/WoS/ SCOPUS
1	Dr. V. Shankar	Dr. C. Srinivas1 , Arshanapalli Nikhitha2 , Dr. V. Chandra Shekhar Rao1 ,Dr. Niranjan Polala3 , Dr. V. Shankar3	Covid bot: a multilingual chat bot	Journal of educational and social research	8	2	70-80	June 2022	NIL		http://www.richtmannresearch.com/		http://www.richtmannresearch.com/	SCOPUS
2	Dr. Soora Narasimha Reddy	Mohammed Sharfuddin Waseem, Garrapally Vignesh, Manchala Suraj, Soora Narasimha Reddy, N. C. Santosh Kumar	Recognition of Yoga Asana from Real-Time Videos using Blaze-pose	International Journal of Computing and Digital Systems	12	1	1295-1304	November, 2022	NA	2210-142X	https://dx.doi.org/10.12785/ijcds/1201104	4	https://journal.uob.edu.bh/handle/123456789/4597	SCOPUS
3	Dr. Soora Narasimha Reddy	Soora Narasimha Reddy, Mohammed Ehsan Ur Rehman, Mohammed Sharfuddin Waseem, N. C. Santosh Kumar	Deep Active Contour based Capsule Network for Medical Image Segmentation	IETE Journal of Research	-	-	-	July, 2022	1.877	0377-2063	https://doi.org/10.1080/03772063.2022.2098184	3	https://www.tandfonline.com/doi/full/10.1080/03772063.2022.2098184	SCIE and SCOPUS

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Student publications - 2021-22

Faculty name	Name & Roll number of student	Title of publication	conference/ journal details	Faculty associated
Dr. Soora Narasimha Reddy	Sahithi Pitta	Smart Water Management System in Agriculture using Internet of Things	Conference	Dr. Kumar Dorthi
Dr. Soora Narasimha Reddy	J. Sri Hari Badam, Roll No: B18CS003	Filtering Techniques to remove Noises from an Image	Conference	Dr. V. Swathy
Dr. Soora Narasimha Reddy	Sai Vythik Mankala, Roll No: B18CS013	Character Recognition using Perpendicular Distance on Sweep Line and Chi-Square Statistic as classifier	Conference	Dr. Kumar Dorthi
Dr. Soora Narasimha Reddy	Snehith Reddy Puli	Object Recognition using Novel Geometrical Feature Extraction Techniques	Conference	Dr. S. Venkatramulu
Dr. Kumar Dorthi	Sahithi Pitta	Smart Water Management System in Agriculture using Internet of Things	Conference	Dr. Soora Narasimha Reddy
	Sai Vythik Mankala, Roll No: B18CS013	Character Recognition using Perpendicular Distance on Sweep Line and Chi-Square Statistic as classifier	Conference	Dr. Soora Narasimha Reddy
Dr. S. Kiran	Pulyala Radhika,	Logistic Regression versus XGBoost: Machine Learning for Counterfeit News Detection	Published in: 2021 Second International Conference on Smart Technologies in Computing, Electrical and Electronics (ICSTCEE)	V. Chandra Shekhar Rao and Niranjan Polala
	Ravulla Vaishnavi , Gandhe Ramya Chittala Nandu Kumar, Sahithi Pitta, Anugu Sai Priyatham Reddy,	Development and Implementation of Internet of Things based Advanced Women Safety and Security System	Published in: 2022 7th International Conference on Communication and Electronics Systems (ICCES)	Nil