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**PUBLICATIONS AY: 2024-25**

Sr. No	Name of Author(s) from PICT	Title of the Paper	Name of Journal	Volume No./Issue	Page Number	Year of Publication	ISSN Number	Publisher/Indexing
1	Annagha Bidkar	Application of VGGish and YAMnet Model for North Indian Raga Music Recognition using Transfer Learning	Nanotechnology Perceptions	Volume 20, Issue 6	17	2024	1660-6795	Scopus Indexed
2	Bhakti Kadam	Multi-head attention with reinforcement learning for supervised video summarization	Journal of Electronic Imaging	Volume 33, Issue 5	13	2024	1017-9909	SCI
3	Bhakti Kadam	Query-attentive video summarization: a comprehensive review	Multimedia Tools and Applications	<a href="https://doi.org/10.1007/s11042-024-19977-0">https://doi.org/10.1007/s11042-024-19977-0</a>	40	2024	1573-7721	SCI
4	Shahadev Hake	Performance Enhancement of Circularly Polarized Microstrip Antenna Using Single-Layer Foam Substrate for 5.8 GHz ISM Band Applications.	Telecommunications and Radio Engineering	Volume 84, Issue 2	43-65	2024	0040-2508 E-ISSN:1943-6009	Scopus Indexed



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5	Shahadev Hake	Sub-Ultra Wideband ISM Range Patch Antenna Using Foam Substrate: A High-Gain Corner-Cut Design Approach	Russian Microelectronics	Volume 953, Issue 1	S27-S35	2025	ISSN:1063-7397 E-ISSN:1608-3415	Scopus Indexed
6	Shridevi Vasekar	Optimized dense convolutional network with conditional autoregressive value-at-risk for chronic kidney disease detection through group-based search	Indonesian Journal of Electrical Engineering and Computer Science	Volume 37, Issue 3	2009-2020	2025	2502-4752	SCI
7	Shridevi Vasekar	Squeeze RNN with hybrid optimization: A novel approach for heart disease prediction using gene expression data	Sage Journals	<a href="https://doi.org/10.1177/18724981241305875">https://doi.org/10.1177/18724981241305875</a>	1-21	2025	2158-2440	Scopus Indexed