

ARUNACHALA

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Manavilai, Vellichanthai, Kanyakumari District - 629 203.

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3.3.2 Number of Books and chapters in edited volumes/ books published and papers published in National/International conference proceedings per teacher during the last five years

Calender Year 2022

Sl.No.	Name of the Teacher	Title of the books/Chapters/Conference Proceedings Published	Title of the paper	ISBN number of the Proceedings	Name of the Publisher	Link
1	V.Mullimary	Introduction to operating Systems	-	978-81-19056-11-8	Charulatha Publications	https://arunachalacollege.com/journals/Publication/2022/1.pdf
2	Baby Shalini R	Shodhyamun a: Global Perspectives of Arts, Humanities and Social Science	Design of Non-Orthogonal Multiple Access Scheme for Next Generation Wireless System	978-81-955229-3-4	MultiSpectrum Publications	https://arunachalacollege.com/journals/Publication/2022/2.pdf



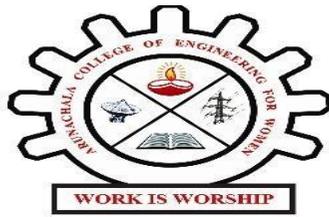
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3	Ms.Berakhah.F.Stanley	Shodhyamun a: Global Perspectives of Arts, Humanities and Social Science	CEREBRAL MICROBLEEDS DETECTION USING SVM CLASSIFIER	978-81-955229- 3-4	MultiSpectrum Publications	https://arunachalacollege.com/journals/Publication/2022/ 3.pdf
4	Aksha.J.Summi	Shodhyamu na: Global Perspective s of Arts, Humanities and Social Science	FAULT DETECTION IN WIRELESS SENSOR NETWORK BASED ON DEEP LEARNING ALGORITHMS	978-81- 955229-3-4	MultiSpectrum Publications	https://arunachalacollege.com/journals/Publication/2022/ 4.pdf
5	Haslin Shelma M. V, Nimmi K	Shodhyamun a: Global Perspectives of Arts, Humanities and Social Science	Identification Of Cervix Lesion Using CT Images by Region Based Active Contour Model & Optimized Bag Of Visual Word Classifier	978-81-955229- 3-4	MultiSpectrum Publications	https://arunachalacollege.com/journals/Publication/2022/ 5.pdf



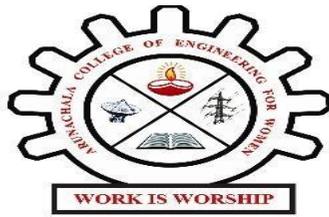
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6	Pugal Priya.R	Shodhyamuna: Global Perspectives of Arts, Humanities and Social Science	Texture Driven Super Resolution Of Ultrasound Images Using Deep Learning	978-81-955229-3-4	MultiSpectrum Publications	https://arunachalacollege.com/journals/Publication/2022/6.pdf
7	S.Bhagawath, N V Abirami	Shodhyamuna: Global Perspectives of Arts, Humanities and Social Science	Brain tumor classification using resnet based convolutional neural network	978-81-955229-3-4	MultiSpectrum Publications	https://arunachalacollege.com/journals/Publication/2022/7.pdf
8	Dr. T. Krishnaswamy, M.Sijimol	Shodhyamuna: Global Perspectives of Arts, Humanities and Social Science	Contemporary method For Plant Leaf Disease Classification on Leaf Image Processing	978-81-955229-3-4	MultiSpectrum Publications	https://arunachalacollege.com/journals/Publication/2022/8.pdf



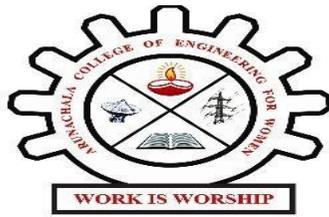
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9	M.K.Anitha, N.Anitha, A.Uma	National Conference on IOT Application s in smart Cities NCIASC- 22	Domination Number for some special Graphs	978-93-92748- 52-3	Arunachala publications	https://arunachalacollege.com/journals/Publication/2022/9.pdf
10	Dr. S. Joseph Jawhar, P. V.Deepa	Shodhyamun a: Global Perspectives of Arts, Humanities and Social Science	Mammogram Breast Cancer Diagnosis Using Capsule Neural Network	978-81-955229- 3-4	MultiSpectrum Publications	https://arunachalacollege.com/journals/Publication/2022/10.pdf
11	Sworna Jo Lijha.J, E. P. Kannan	Shodhyamun a: Global Perspectives of Arts, Humanities and Social Science	LI-FI Based Advancement In Home Automation System	978-81-955229- 3-4	MultiSpectrum Publications	https://arunachalacollege.com/journals/Publication/2022/11.pdf



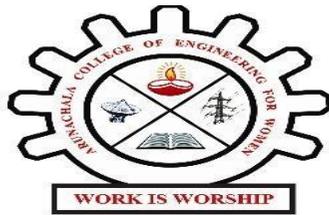
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13	Sworna Jo Lijha.J,	Shodhyamu na: Global Perspective s of Arts, Humanities and Social Science	Enhancing Retinal Images by Luminosity and Contrast Adjustment	978-81- 955229-3-4	MultiSpectrum Publications	https://arunachalacollege.com/journals/Publication/2022/ 13.pdf
14	Ms.R.Ablin	Shodhyamu na: Global Perspective s of Arts, Humanities and Social Science	Hyperspectral Image Enhancement For Low Light Images	978-81- 955229-3-4	MultiSpectrum Publications	https://arunachalacollege.com/journals/Publication/2022/ 14.pdf



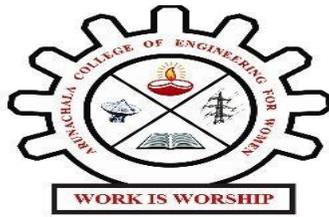
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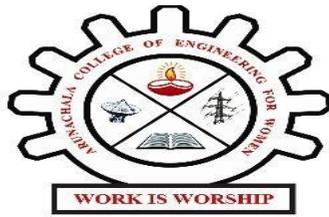
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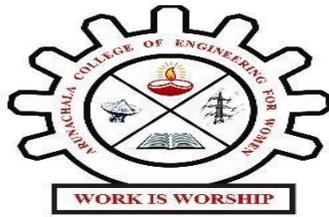
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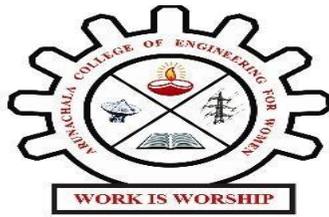
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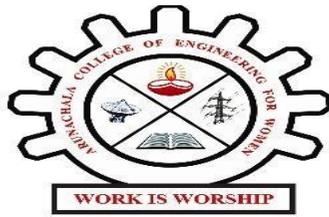
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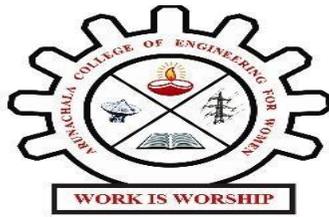
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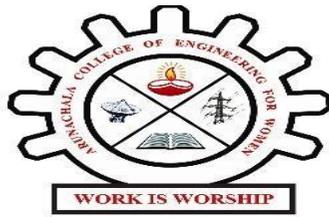
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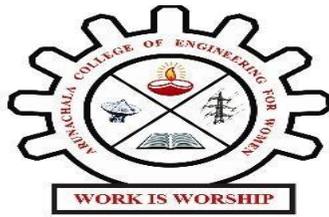
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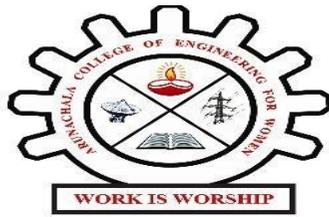
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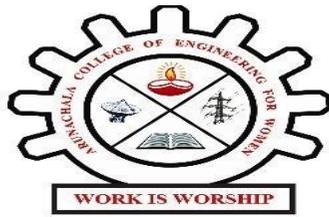
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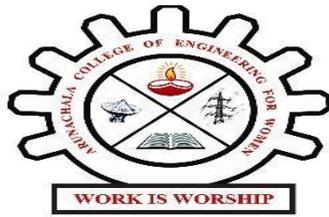
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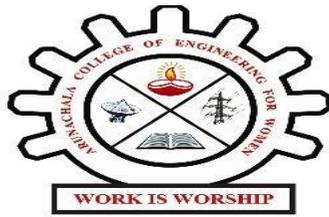
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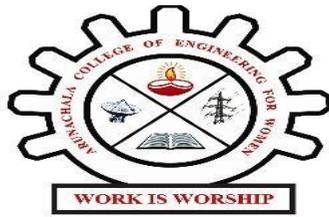
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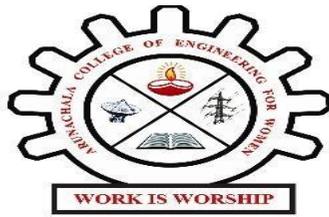
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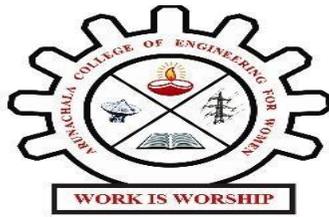
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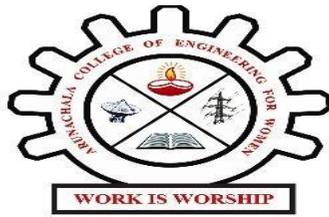
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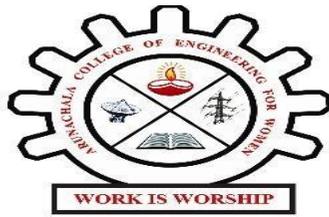
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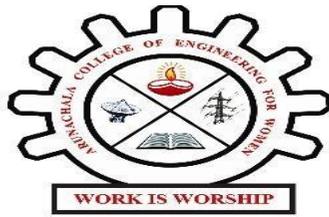
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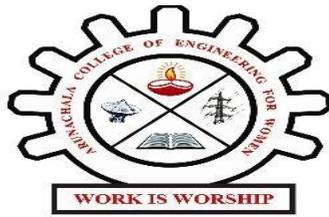
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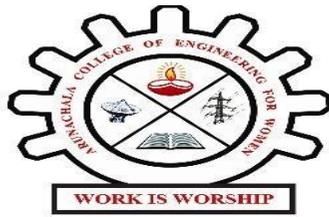
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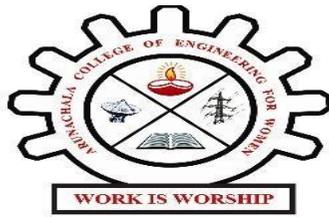
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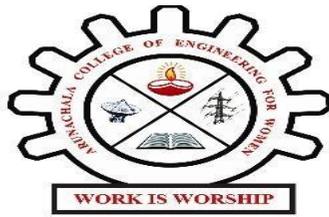
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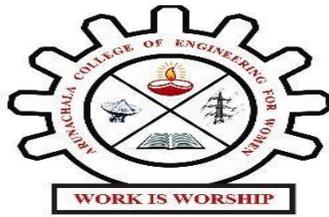
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