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CENTRE FOR RESEARCH

Anna University, Chennai - 600 025.



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Recognized Department/Institute/R&D Centre

Search:



SL.NO	COLLEGE	DEPARTMENT/INSTITUTE/CENTRE	CODE	VALID UPTO
372	Nandha Engineering College, Erode	CSE	4271506	June 2026
373	Nandha Engineering College, Erode	ECE	4271507	June 2024
374	Nandha Engineering College, Erode	EEE	4271508	December 2026
375	Nandha Engineering College, Erode	Mechanical	4271517	June 2026

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1

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Contact Details

Address: Centre For Research, Anna University,
Chennai - 600 025, Tamil Nadu, India.

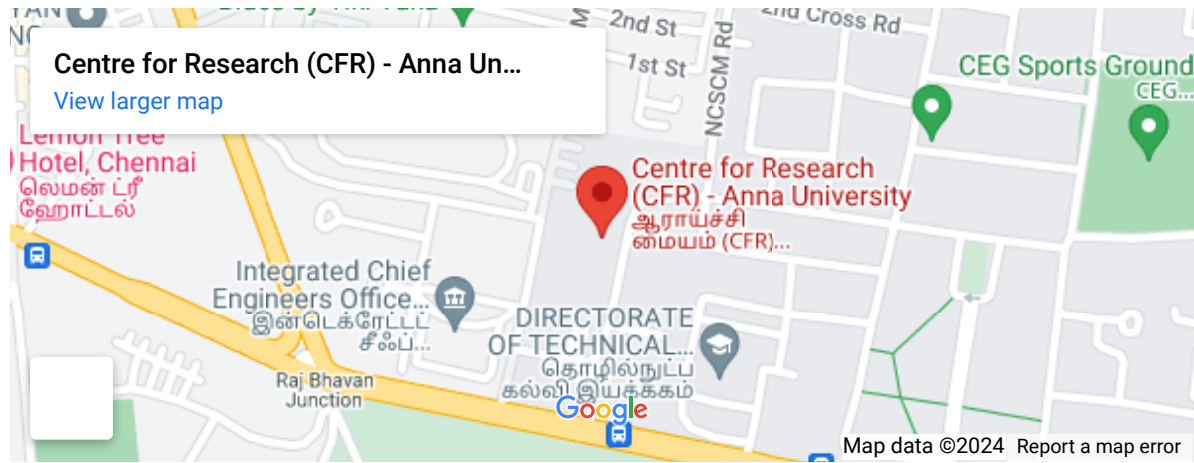
Phone : 044 2235 7354

Fax : 044-2220 1213

Email : dirresearch@gmail.com

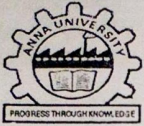
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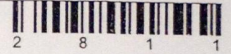


CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



Dr. C.UMARANI
DIRECTOR

Telephone : +91-44-2235 7366/2235 0361
Fax : +91-44-2220 1213
Email : dirresearch@annauniv.edu
dirresearch@gmail.com



Date : 19.06.2023

Lr.No. 2715/IR/CSE/AR2

To
The Principal
Nandha Engineering College,
Pitchandampalayam,
Erode 638052

Sir/Madam,

Sub : Anna University - Research Centre Recognition - Department of
Computer Science and Engineering - Renewal - Orders - Issued.

I am by direction to inform that the recognition of the Department of Computer Science and Engineering of your Institution has been renewed up to **June 2026** as per "Common Renewal Session" to do collaborative research for the purpose of pursuing Ph.D. programme.

The recognized supervisors working in the above department may be permitted to guide candidates to carry out Ph.D. programme relevant to their field of specialization. Please refer to Ph.D. Regulations.

The above recognition shall be renewed once in three years in compliance with the required norms for research centre including the availability of two faculty members with Ph.D. Degree in the broad area of research.

In all future correspondence quote "4271506" for reference.

The next renewal application (available in cfr.annauniv.edu) on fulfilling norms as applicable at the time of renewal along with the renewal fee shall be sent to this office. Renewal can be done three months prior to last date.

W. S. Srinivasan
19/6/23
DIRECTOR

W
19/6/23



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சாதனை புரிந்து சரித்திரம் படைப்போம்."



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Supervisor List (Faculty of Information and Communication Engineering)

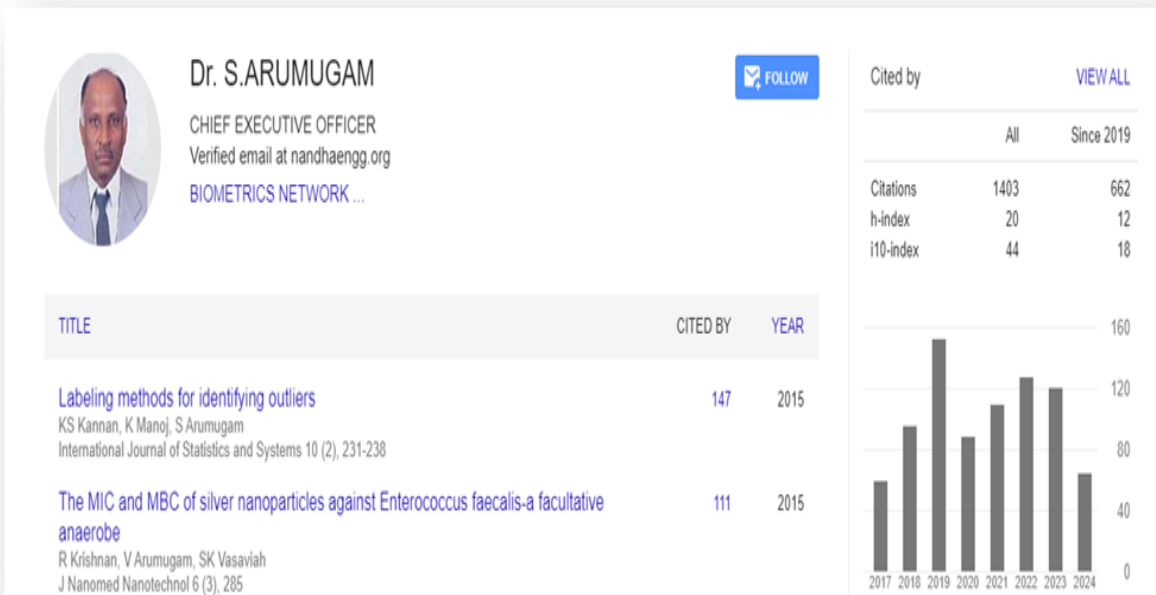
SL.NO	REF. NO	SUP. NAME	DEPARTMENT	COLLEGE/ORGANISATION	RESEARCH AREA	EMAIL
1376	3140019	Sivaraj R	Department of Computer Science & Engineering	Nandha Engineering College, Perundurai, Erode	Data Mining, Artificial Intelligence, Soft Computing	rsivarajcse@gmail.com
1456	2940100	Sukumar P	Department of Computer Science and Engineering	Nandha Engineering College, Erode, Erode	Signal and Image Processing, Pattern Recognition, Soft Computing, VLSI Design	sukumarwin@gmail.com
1539	4140155	Thirumoorthy P	Department of Computer Science and Engineering	Nandha Engineering College Perundurai, Erode-638052	Networking WSN IOT Cloud	thiru4u@gmail.com

Nandha Engineering College (Autonomous), Erode – 52

Department of Computer Science and Engineering

Google Scholar Citations Count:

Dr.S.Arumugam
Professor & CEO,
Department of Computer Science and Engineering,
Nandha Engineering College (Autonomous),
Erode, Tamilnadu – 638052



Total Citations: 1403

Link: <https://scholar.google.com/citations?hl=en&user=cCiXA7kAAAAJ>

Dr T Rajasekaran Ph.D.
Professor & Head,
Department of Computer Science and Engineering,
Nandha Engineering College (Autonomous),
Erode, Tamilnadu – 638052

Dr. T. Rajasekaran FOLLOW

Professor, Nandha Engineering College,
No verified email

Machine Learning Deep Learning Computer Vision Internet of Things

TITLE	CITED BY	YEAR
Automated tomato leaf disease classification using transfer learning-based deep convolution neural network R Thangaraj, S Anandamurugan, VK Kaliappan Journal of Plant Diseases and Protection 128 (1), 73-86	153	2021
Artificial intelligence in tomato leaf disease detection: a comprehensive review and discussion R Thangaraj, S Anandamurugan, P Pandiyan, VK Kaliappan Journal of Plant Diseases and Protection 129 (3), 469-488	74	2022

Cited by

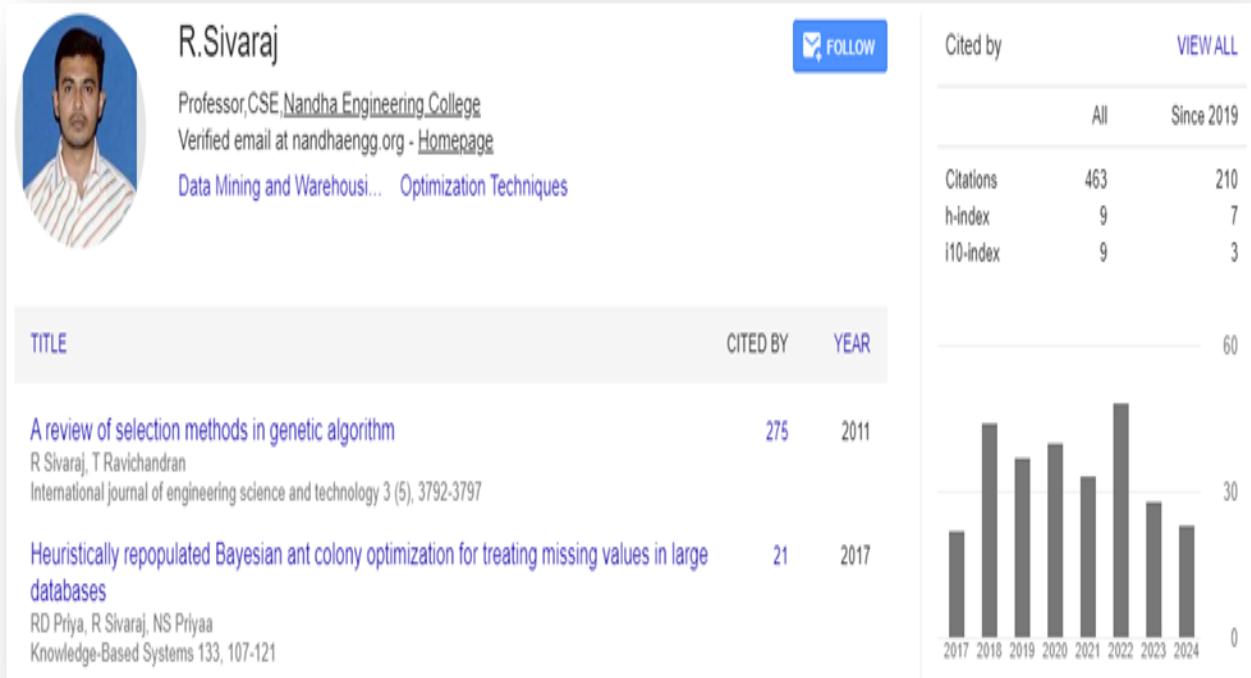
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Citations	421	414
h-index	9	9
i10-index	8	8

Year	Citations
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2018	2
2019	10
2020	15
2021	25
2022	75
2023	155
2024	115

Total Citations: 421

Link: <https://scholar.google.com/citations?hl=en&user=B3bWepUAAAAJ>

Dr R Sivaraj Ph.D.
Professor,
Department of Computer Science and Engineering,
Nandha Engineering College (Autonomous),
Erode, Tamilnadu – 638052



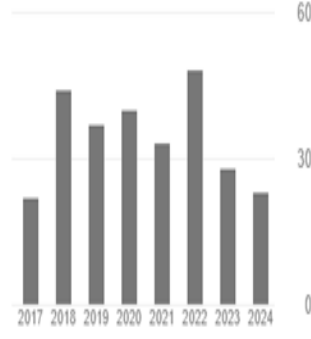
R. Sivaraj FOLLOW

Professor, CSE, [Nandha Engineering College](#)
Verified email at [nandhaengg.org](#) - [Homepage](#)
[Data Mining and Warehousi...](#) [Optimization Techniques](#)

TITLE	CITED BY	YEAR
A review of selection methods in genetic algorithm R Sivaraj, T Ravichandran International journal of engineering science and technology 3 (5), 3792-3797	275	2011
Heuristically repopulated Bayesian ant colony optimization for treating missing values in large databases RD Priya, R Sivaraj, NS Priyaa Knowledge-Based Systems 133, 107-121	21	2017

Cited by VIEW ALL

	All	Since 2019
Citations	463	210
h-index	9	7
i10-index	9	3



60
30
0

Year	Citations
2017	15
2018	45
2019	35
2020	38
2021	25
2022	55
2023	20
2024	18

Total Citations: 463

Link: <https://scholar.google.com/citations?hl=en&user=I5uWGgYAAAAJ>

Dr P Sukumar Ph.D.
Professor,
Department of Computer Science and Engineering,
Nandha Engineering College (Autonomous),
Erode, Tamilnadu – 638052

Dr.P.Sukumar, Google Scholar Id: 9f8jaTgAAAAJ

Professor, Computer Science and Engineering, [Nandha Engineering College](#)
Verified email at nandhaengg.org
Image and Signal Processing Neuro Fuzzy Artificial Intelligence

TITLE	CITED BY	YEAR
<input type="checkbox"/> Computer aided detection of cervical cancer using pap smear images based on adaptive neuro fuzzy inference system classifier P Sukumar, RK Gnanamurthy Journal of Medical Imaging and Health Informatics 6 (2), 312-319	73	2016
<input type="checkbox"/> Computer aided detection of cervical cancer using Pap smear images based on hybrid classifier P Sukumar, RK Gnanamurthy International Journal of Applied Engineering Research, Research India ...	29	2015

Cited by [VIEW ALL](#)

	All	Since 2019
Citations	305	125
h-index	8	6
i10-index	6	2

Total Citations: 305

Link: <https://scholar.google.com/citations?hl=en&user=9f8jaTgAAAAJ>

Dr P Thirumoorthy Ph.D.
 Professor,
 Department of Computer Science and Engineering,
 Nandha Engineering College (Autonomous),
 Erode, Tamilnadu – 638052



Dr.Thirumoorthy P

[FOLLOW](#)

Professor, Department of Computer Science and Engineering Nandha College of Technology

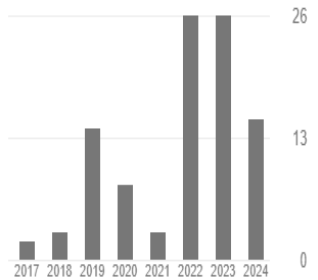
Verified email at nandhatech.org - [Homepage](#)

[Wireless Sensor Networks ...](#)

TITLE	CITED BY	YEAR
Time-critical energy minimization protocol using PQM (TCEM-PQM) for wireless body sensor network P Thirumoorthy, P Kalyanasundaram, R Maheswar, P Jayarajan, ... The Journal of Supercomputing 76, 5862-5872	28	2020
Improved Energy Based Multi-Sensor Object Detection in Wireless Sensor Networks. T Palanisamy, D Alghazzawi, S Bhatia, AA Malibari, P Dadheech, ... Intelligent Automation & Soft Computing 33 (1)	17	2022

Cited by

	All	Since 2019
Citations	102	92
h-index	6	5
i10-index	5	4



Total Citations: 102

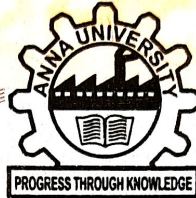
Link: <https://scholar.google.com/citations?hl=en&user=lam2T9wAAAAJ>

**NANDHA ENGINEERING
COLLEGE (AUTONOMOUS)
COMPUTER SCIENCE AND
ENGINEERING
RESEARCH CENTRE**

Ph.D Awarded Details

ACADEMIC YEAR
2023 – 2024

Anna University



Reg.No. 18244691405/RG

The Syndicate of the Anna University hereby makes known that
SUBARNA T G *has been admitted to the* **DEGREE OF DOCTOR OF PHILOSOPHY** *under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2023. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2016".*

Title of the Thesis:

AN EFFICIENT APPROACH FOR THE DETECTION AND CLASSIFICATION OF CERVICAL CANCER

Given under the Seal of the University



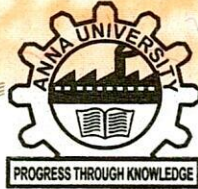
Chennai 600 025
India
July 2024
UA/R014076

P. Senthilvel
Controller of Examinations
SUBARNA T G

Dr. Jay
Registrar

R. N. Vijay
Vice-Chancellor
9198100747194332931248310267366701

Anna University



Reg.No. 18144697223/RG

The Syndicate of the Anna University hereby makes known that
SURESHKUMAR T *has been admitted to the* **DEGREE OF DOCTOR OF PHILOSOPHY** *under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year* **2023**. *The degree has been awarded in compliance with the "University Grants Commission, Regulations 2016".*

Title of the Thesis:

A NOVEL KEY GENERATION AND AUTHENTICATION METHOD FOR A BLOCKCHAIN BASED SECURITY FRAMEWORK IN THE INTERNET OF THINGS

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Chennai 600 025
India
July 2024
UAR014088

P. Senthilvel
Controller of Examinations
SURESHKUMAR T

D. Rave
Registrar

R. V. Vij
Vice-Chancellor
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SI.No: MJ 1368896

Read by	T. Subhashini
Verified by	M. Princy