

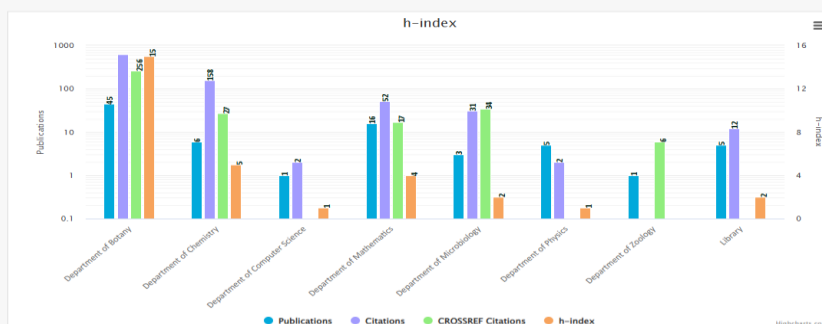
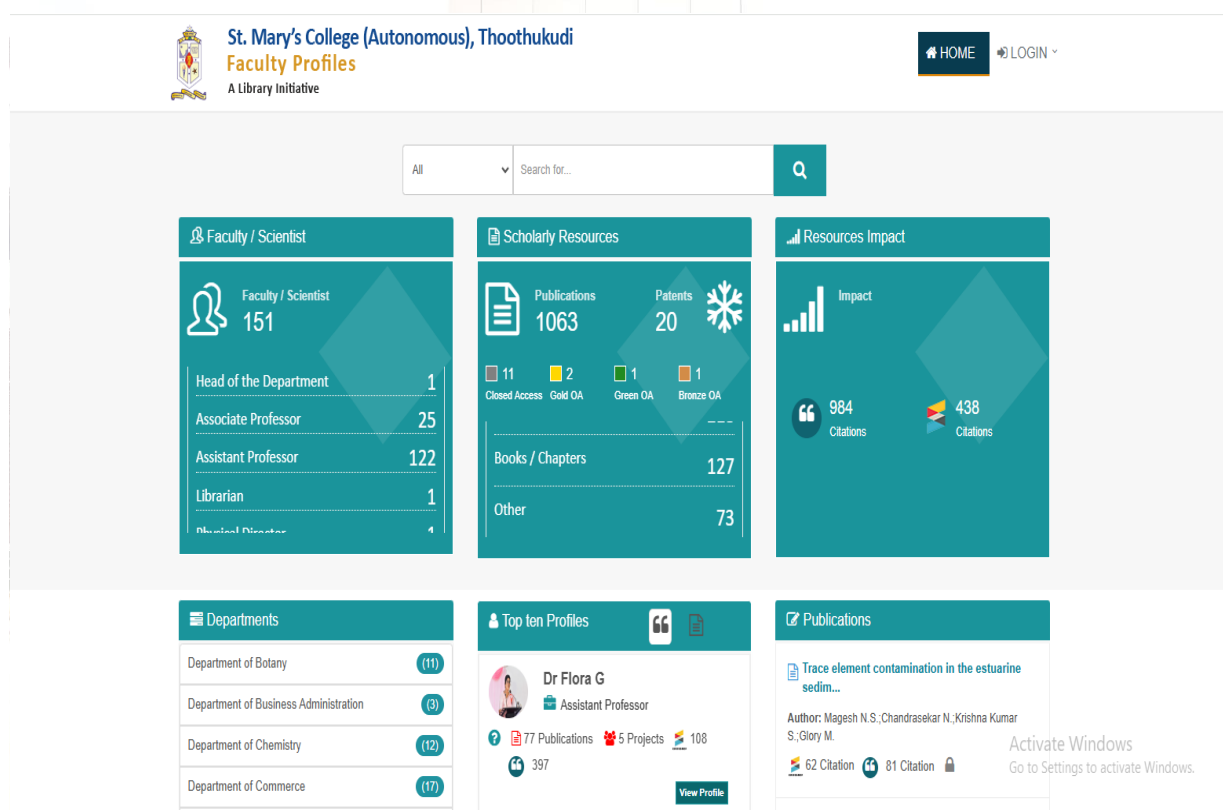


St. Mary's College (Autonomous)
Reaccredited with 'A+' Grade by NAAC (Cycle IV)
Thoothukudi



Criterion: III – Research Innovation and Extension
IRINS
Year: 2018-2023

3.1.1: The Institution's Research Facilities are frequently updated and there are well defined Policy for Promotion of Research which is uploaded on the Institutional website and implemented





Department of Physics



37

Journal Articles



9

Conference / In
Proceedings



6

Books / Chapters



1

Books



3

Citations



1

h-index

Publications



Dr Jessie Fernando

Associate Professor

Lattice Dynamics, Charge Density
Waves...

13 Publications

[View Profile](#)



Dr Euchrista Immaculate Sylvia S

Associate Professor

Energy Physics, Pollution...

[View Profile](#)



Mrs Lucas Rexceline A

Associate Professor

Lattice Dynamics, Charge Density
Waves...

[View Profile](#)



Dr Lucia Rose A S J

Associate Professor

Crystal Growth, Slow Evaporation
Technique...

[View Profile](#)



St. Mary's College (Autonomous), Thoothukudi Faculty Profiles A Library Initiative



Vidwan-ID : 211885

[Edit Profile](#)

Dr P Subavathy
Assistant Professor
St. Mary's college (Autonomous)

Publications 2013 - 2024



Profile

- Personal Information
- Expertise Information
- Experience
- Education Qualification
- Honours and Awards
- Professional Bodies
- Membership in Committee
- Research Project
- Patents
- Publications

Publications

25 Journal Articles | 15 Book Chapter | 2 Book | 14 Conference Proceedings | 1 Editorial | 5 Other | 1 Projects

Google Scholar



CITATION

56

Total

53

(2019)



H INDEX

4

Total

3

(2019)



I-10 INDEX

1

Total

1

(2019)

Co-author Network

Co-author - 122



Department of Zoology

62
Journal Articles

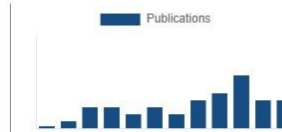
23
Conference / In
Proceedings

24
Books / Chapters

6
Citations

2
Books

12
Other



Dr Hermin Pasangha

Associate Professor
Toxicology, Microbiology...

[View Profile](#)

Dr Arokiya Mary N

Associate Professor
Marine Biology, Microbiology...

[View Profile](#)

Dr Mary Baptista Janet S

Associate Professor
Aquaculture, Sericulture...

4 Publications

[View Profile](#)

Dr Joslin P J

Associate Professor
Marine Biology, Microbiology...

9 Publications

[View Profile](#)

Activate Win
Go to Settings to



St. Mary's College (Autonomous), Thoothukudi Faculty Profiles A Library Initiative



Vidwan-ID : 211947

[Edit Profile](#)

Dr Shibana C
Assistant Professor
St. Mary's college (Autonomous)

Publications 2015 - 2021



Profile

[Personal Information](#)[Expertise Information](#)[Experience](#)[Education Qualification](#)[Honours and Awards](#)[Research Project](#)[Publications](#)

Publications

10
Journal Articles

1
Projects

Google Scholar

CITATION

13

Total

13

(2019)

H INDEX

2

Total

2

(2019)

I-10 INDEX

0

Total

0

(2019)

Co-author Network

Co-author - 7

Academic Identity



ORCID Id



St. Mary's College (Autonomous), Thoothukudi

Faculty Profiles

A Library Initiative



Vidwan-ID : 211906

Edit Profile

Dr Jemma Hermelin Jesy Diaz

Assistant Professor

St. Mary's college (Autonomous)

Publications 2011 - 2024



Profile

Personal Information

Expertise Information

Experience

Education Qualification

Honours and Awards

Doctoral Theses

Patents

Publications

Publications

23 Journal Articles | 6 Book Chapter | 10 Conference Proceedings | 8 Other

Google Scholar

CITATION

60 Total | 49 (2019)

H INDEX

4 Total | 4 (2019)

I-10 INDEX

2 Total | 1 (2019)

Co-author Network

Co-author - 159

Academic Identity



St. Mary's College (Autonomous), Thoothukudi

Faculty Profiles

A Library Initiative

HOME

LOGIN

Department of Commerce

57 Journal Articles

22 Conference / In Proceedings

5 Books / Chapters

2 Books

1 Other

Publications



Dr Fernando Alexandria

Associate Professor
HRM and Income Tax...

View Profile



Dr Banumathi P

Associate Professor
Marketing, E-Accounting, Cost and Management Accou...

2 Publications

View Profile



Dr Stella Beatrice Nirmala G

Associate Professor
Logistics, Tally, Accounting, Banking...

8 Publications

View Profile



Dr Mary Judith Reene Fernando

Associate Professor
E- Commerce, Cost and Management Accounting...

View Profile



Department of Computer Science

3 Journal Articles
4 Conference / In Proceedings
1 Books / Chapters

2 Citations
1 h-index



Ms Jothimani M

Associate Professor
Microprocessor, Digital Electronics

1 Publications

View Profile



Ms Anila Maily J

Associate Professor
Andriod Appication, Digital Principles...

5 Publications

View Profile



Ms Gnanathangam S

Associate Professor
Operational Research , Data Struture...

View Profile



Ms Reetha K

Assistant Professor
Data Mining, Java Programming,
MATLAB...

View Profile

Activate Wind
Go to Settings to ac



Department of Microbiology

19 Journal Articles
20 Conference / In Proceedings
9 Books / Chapters
2 Books

5 Other

34 Citations
31 Citations
2 h-index



Dr Joys Selva Mary Albert

Assistant Professor
Biochemistry, Food and Dairy
Microbiology...

19 Publications

View Profile



Mrs A Maria Heartina Adlin Vaz

Assistant Professor
Industrial Microbiology, Molecular
Biology...

3 Publications

View Profile



Dr T P Kumari Pushpa Rani

Assistant Professor
Applied Microbiology, Medical
Microbiology, Ethnop...

34 Publications

View Profile



Mr Edward Chelladurai

Assistant Professor
Molecular Biology , Genetic
Engineering...

2 Publications

View Profile

Activate Wind
Go to Settings to ac



St. Mary's College (Autonomous), Thoothukudi

Faculty Profiles

A Library Initiative



Vidwan-ID : 211878

Edit Profile

Profile

- Personal Information
- Expertise Information
- Experience
- Education Qualification
- Honours and Awards
- Membership in Committee
- Publications

Academic Identity

Dr Jessie Fernando
Associate Professor
St. Mary's college (Autonomous)

Publications 2001 - 2023



Publications

10 Journal Articles
3 Conference Proceedings

Citations / H-Index

1 CITATIONS

1 H-INDEX

Google Scholar

Co-author Network

Co-author - 77



St. Mary's College (Autonomous), Thoothukudi

Faculty Profiles

A Library Initiative



Vidwan-ID : 211884

Edit Profile

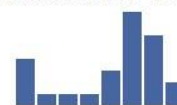
Profile

- Personal Information
- Expertise Information
- Experience
- Education Qualification
- Honours and Awards
- Professional Bodies
- Membership in Committee
- Publications

Academic Identity

Dr C.Siluvai Kirubagari Aneeshia
Assistant Professor
St. Mary's college (Autonomous)

Publications 2006 - 2021



Publications

6 Journal Articles
2 Book
18 Conference Proceedings

Google Scholar

7 CITATION
Total

4 (2019)

1 H INDEX
Total

1 (2019)

0 I-10 INDEX
Total

0 (2019)

Expertise

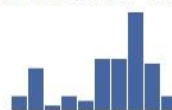


Vidwan-ID : 148182

Edit Profile

Dr Flora G
Assistant Professor
St. Mary's college (Autonomous)

Publications 2012 - 2024



Profile

- Personal Information
- Expertise Information
- Experience
- Education Qualification
- Honours and Awards
- Professional Bodies
- Research Project
- Patents
- Publications

Publications

46 Journal Articles | 12 Book Chapter | 17 Conference Proceedings | 3 Review | 1 Book-chapter | 5 Projects | 2

Citations / H-Index

397 CITATIONS

H 12 H-INDEX

CROSSREF 108 CITATIONS

Google Scholar

CITATION
573 Total | 541 (2019)

H INDEX
14 Total | 12 (2019)

I-10 INDEX
16 Total | 15 (2019)

Academic Identity



Vidwan-ID : 211933

Edit Profile

Dr Daffodil D Almeida E
Assistant Professor
St. Mary's college (Autonomous)

Publications 2012 - 2016



Profile

- Personal Information
- Expertise Information
- Experience
- Education Qualification
- Publications

Academic Identity

Orcid Id
0000-0003-1325-2664

Scopus Id
55647855500

Researcher Id
O-3083-2018

Google Scholar Id

Publications

12 Journal Articles | 1 Book Chapter

Citations / H-Index

70 CITATIONS

H 4 H-INDEX

CROSSREF 5 CITATIONS

Altmetrics

1

1

2

240

Google Scholar

CITATION
526 Total | 331 (2019)

H INDEX
10 Total | 7 (2019)

I-10 INDEX
14 Total | 7 (2019)



Department of Botany

90
Journal Articles

22
Conference / In
Proceedings

21
Books / Chapters

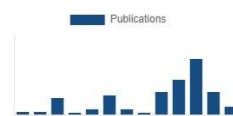
2
Books

24
Other

256
CROSSREF Citations

634
Citations

15
h-index



Dr Arockia Jenecius Alphonse A

Head of the Department
Phytochemistry, Marine Botany...

32 Publications

[View Profile](#)

Dr Glory M

Associate Professor
Phytochemistry, Marine Botany...

4 Publications

[View Profile](#)

Dr Mary Santhi R

Assistant Professor
Algology, Microbiology...

4 Publications

[View Profile](#)

Ms Pauline Jenifer S

Assistant Professor
Biochemistry...

14 Publications

[View Profile](#)

Activate Windows
Go to Settings to activate Windows.



Vidwan-ID : 211959

[Edit Profile](#)

Dr Glory M
Associate Professor
St. Mary's college (Autonomous)

Publications 2013 - 2016



Profile

[Personal Information](#)[Expertise Information](#)[Experience](#)[Education Qualification](#)[Publications](#)

Academic Identity



Orcid Id
0000-0001-5751-0907



Scopus Id

Publications

4
Journal Articles

Citations / H-Index

143
CITATIONS

2
H-INDEX

124
CITATIONS

Altmetrics

1

2

40

144

1



St. Mary's College (Autonomous), Thoothukudi

Faculty Profiles

A Library Initiative



Vidwan-ID : 211912

Edit Profile

Profile

- Personal Information
- Expertise Information
- Experience
- Education Qualification
- Publications

Academic Identity



Orcid Id
0000-0001-5011-3765



St. Mary's College (Autonomous), Thoothukudi

Faculty Profiles

A Library Initiative



Vidwan-ID : 211905

Edit Profile

Profile

- Personal Information
- Expertise Information
- Experience
- Education Qualification
- Membership in Committee
- Publications

Academic Identity



Orcid Id
0000-0001-7407-8183

Dr Dayana Lobo F
Assistant Professor
St. Mary's college (Autonomous)

Publications 2012 - 2022



Publications

9 Journal Articles | 1 Book Chapter | 1 Inbook

Citations / H-Index

1 CITATIONS

Google Scholar

Co-author Network

Co-author - 137

Dr Jacintha Tamil Malar A
Assistant Professor
St. Mary's college (Autonomous)

Publications 2015 - 2022



Publications

7 Journal Articles | 3 Book Chapter | 2 Conference Proceedings

Citations / H-Index

1 CITATIONS

H 1 H-INDEX

Google Scholar



St. Mary's College (Autonomous), Thoothukudi

Faculty Profiles

A Library Initiative



Vidwan-ID : 211932

Edit Profile

Profile

Personal Information

Expertise Information

Experience

Education Qualification

Honours and Awards

Publications

Academic Identity



Orcid Id

0000-0002-5665-1414

Dr Mary Santhi R
Assistant Professor
St. Mary's college (Autonomous)

Publications 2019 - 2023



Publications

4
Journal Articles

Google Scholar

Co-author Network

Co-author - 1

Years

2023



St. Mary's College (Autonomous), Thoothukudi

Faculty Profiles

A Library Initiative



Vidwan-ID : 211889

Edit Profile

Profile

Personal Information

Expertise Information

Experience

Education Qualification

Publications

Academic Identity



Orcid Id

0000-0002-0673-1977



Researcher Id

Dr Maria Sumathi B
Assistant Professor
St. Mary's college (Autonomous)

Publications 2011 - 2022



Publications

9 Journal Articles | 3 Book Chapter | 2 Conference Proceedings

Citations / H-Index

1
CITATIONS

H 1
H-INDEX

Google Scholar

Co-author Network

Co-author - 101

Criterion III

SSR Cycle V



St. Mary's College (Autonomous), Thoothukudi

Faculty Profiles

A Library Initiative



Vidwan-ID : 196578

Edit Profile

Profile

Personal Information

Expertise Information

Experience

Education Qualification

Honours and Awards

Publications

Academic Identity



Orcid Id
0000-0002-8560-174X

Dr Soumya V
Assistant Professor
St. Mary's college (Autonomous)

Publications 2016 - 2016



Publications

1
Journal Articles

1

Citations / H-Index

5
CITATIONS

1
H-INDEX

5
CITATIONS

Google Scholar



Co-author Network

Co-author - 3



St. Mary's College (Autonomous), Thoothukudi

Faculty Profiles

A Library Initiative



Vidwan-ID : 196814

Edit Profile

Profile

Personal Information

Expertise Information

Experience

Education Qualification

Honours and Awards

Doctoral Theses

Professional Bodies

Membership in Committee

Research Project

Publications

Dr Beulah Jerlin S
Assistant Professor
St. Mary's College (Autonomous)

Publications 1999 - 2022



Publications

12
Journal Articles

6
Conference Proceedings

1
Other

1
Projects

Google Scholar

Co-author Network

Co-author - 24

Years





St. Mary's College (Autonomous), Thoothukudi

Faculty Profiles

A Library Initiative



Vidwan-ID : 211992

Edit Profile

Ms Pauline Jenifer S
Assistant Professor
St. Mary's college (Autonomous)

Publications 2018 - 2022



Profile

- Personal Information
- Expertise Information
- Experience
- Education Qualification
- Honours and Awards
- Publications

Academic Identity



Orcid Id
0000-0002-4960-2702

Publications

9 Journal Articles | 3 Book Chapter | 2 Conference Proceedings

Citations / H-Index

1 CITATIONS

1 H-INDEX

Co-author Network

Co-author - 84



St. Mary's College (Autonomous), Thoothukudi

Faculty Profiles

A Library Initiative

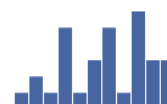


Vidwan-ID : 211886

Edit Profile

Dr Arockia Jenecius Alphonse
Head of the Department
St Mary's College (Autonomous)

Publications 2011 - 2024



Profile

- Personal Information
- Expertise Information
- Experience
- Education Qualification
- Honours and Awards
- Membership in Committee
- Research Project
- Patents
- Publications

Publications

25 Journal Articles | 2 Book | 5 Conference Proceedings | 4 Projects

Citations / H-Index

34 CITATIONS

3 H-INDEX

18 CITATIONS

Google Scholar

CITATION
120 Total | 90 (2019)

H INDEX
5 Total | 5 (2019)

I-10 INDEX
5 Total | 4 (2019)



Department of Chemistry

49

Journal Articles

17

Conference / In
Proceedings

25

Books / Chapters

7

Books

6

Other

27

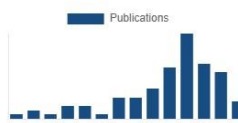
Citations

158

Citations

5

h-index



Dr Martin Rath J

Associate Professor

Natural Product Chemistry...

18 Publications

[View Profile](#)

Dr Linda Fernando T

Associate Professor

Rigid and Soft Polyurethanes...

[View Profile](#)

Mrs Rani Jeyamary S

Assistant Professor

Coordination Chemistry...

[View Profile](#)

Dr Amala Jothi Grace G

Assistant Professor

Electrocatalytic Oxygen Reduction,
Catalysis, Copolymerization...

32 Publications

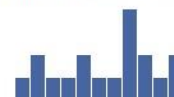
[View Profile](#)

Vidwan-ID : 211946

[Edit Profile](#)

Dr Martin Rath J
Associate Professor
St. Mary's College (Autonomous)

Publications 1996 - 2019



Publications

17

Journal Articles

1

Conference
Proceedings

1

Projects

1

1

Citations / H-Index

150

CITATIONS

4

H-INDEX

22

CITATIONS

Altmetrics

1

1

1

26

12000



St. Mary's College (Autonomous), Thoothukudi
Faculty Profiles
A Library Initiative

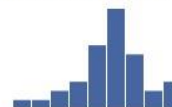


Vidwan-ID : 196543

Edit Profile

Dr Antony Rajam J
Assistant Professor
St. Mary's college (Autonomous)

Publications 2016 - 2024



Profile

- Personal Information
- Expertise Information
- Experience
- Education Qualification
- Honours and Awards
- Professional Bodies
- Membership in Committee
- Research Project
- Patents
- Publications

Publications

17 Journal Articles	13 Book Chapter	3 Book	3 Conference Proceedings	1 Projects
------------------------	--------------------	-----------	-----------------------------	---------------

Google Scholar

CITATION
25
Total

24
(2019)

H INDEX
2
Total

2
(2019)

I-10 INDEX
1
Total

1
(2019)

Co-author Network

Co-author - 43



Louis Rose
Principal

**St. Mary's College (Autonomous)
Thoothukudi-628 001.**