



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

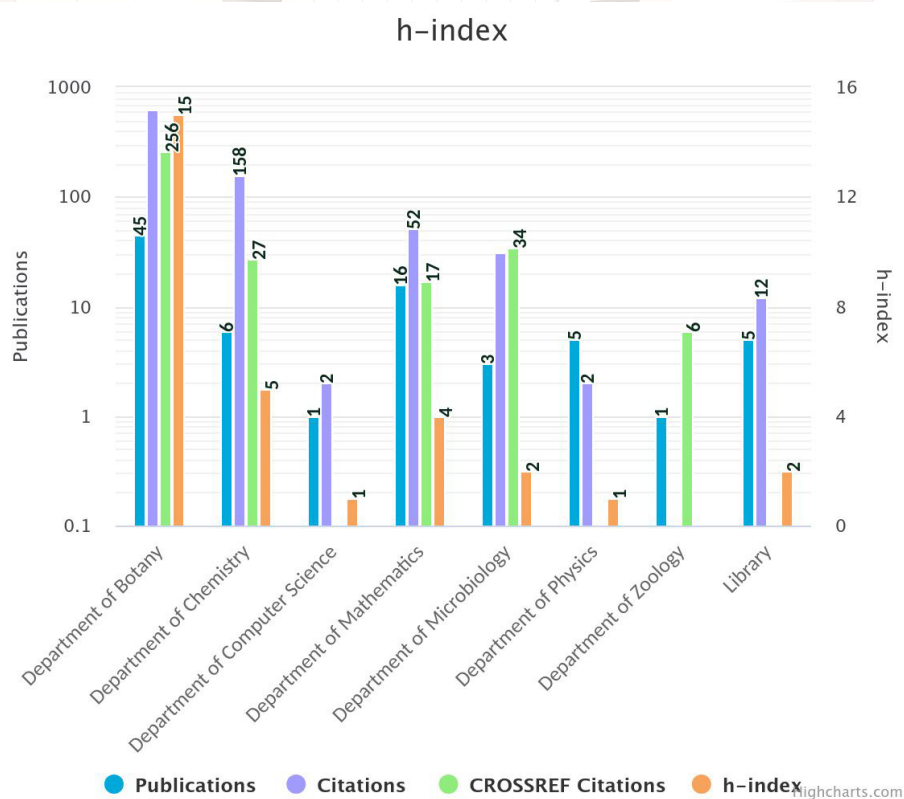


### Criterion: III – Research Innovation and Extension

3.4 Research Publications and Awards. Year 2018-2023

#### 3.4.3 Number of research papers published per teacher in the Journals as notified on UGC CARE list during the last five years

##### ➤ Pictorial Representation





All

Search for...



### Faculty / Scientist



Faculty / Scientist  
150

Head of the Department	1
Associate Professor	25
Assistant Professor	121
Librarian	1
Physical Director	4

### Scholarly Resources



Publications  
1052

Patents  
20



11 Closed Access 2 Gold OA 1 Green OA 1 Bronze OA

Journal Articles 640

Conference / In Proceedings 213

Books / Chapters

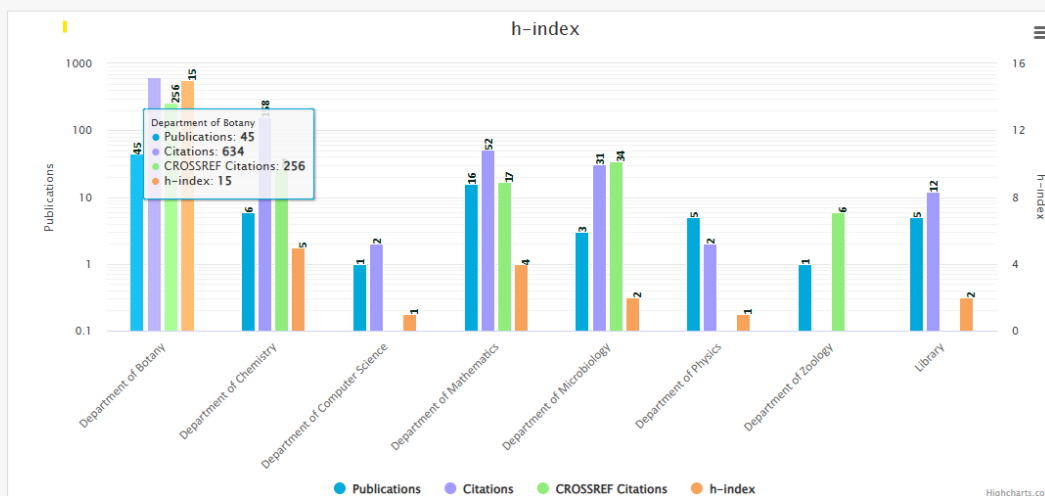
### Resources Impact



Impact

984 Citations

438 Citations





## Department of Physics

37  
Journal Articles

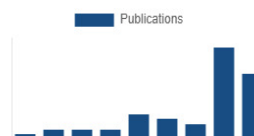
7  
Conference / In  
Proceedings

5  
Books / Chapters

1  
Books

2  
Citations

1  
h-index



**Dr. Jessie Fernando**

Associate Professor  
Lattice Dynamics, Charge Density  
Waves...

13 Publications

[View Profile](#)

**Dr. Euchrista Immaculate Sylvia S**

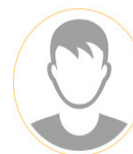
Associate Professor  
Energy Physics, Pollution...

[View Profile](#)

**Mrs. Lucas Rexceline A**

Associate Professor  
Lattice Dynamics, Charge Density  
Waves...

2 Publications

[View Profile](#)

**Dr. Lucia Rose A S J**

Associate Professor  
Crystal Growth, Slow Evaporation  
Technique...

[View Profile](#)

Activate Windows  
Go to Settings to activate Windows.

