



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

DEPARTMENT OF COOPERATION

Dr. S. Maheshkannan, Assistant Professor, Department of Cooperation

The screenshot shows a Google Scholar profile for Dr. Maheshkannan S. The profile includes a circular profile picture, the name 'Dr. Maheshkannan S', and a 'FOLLOW' button. Below the name, it lists the affiliation 'Sri Ramakrishna Mission Vidyalaya College of Arts and Science', a verified email 'mv.ac.in - Homepage', and research interests 'Cooperative Banking' and 'Non-Credit Cooperatives'. A table of publications is displayed with columns for 'TITLE', 'CITED BY', and 'YEAR'. Two publications are listed, both from 2019, in the journal 'ZENITH International Journal of Multidisciplinary Research'. The first publication is 'A case study on the irula snake catcher's industrial co-operative society Ltd., Ind 969, Vadanemmel' and the second is 'Working performance of state cooperative banks in India with special reference to southern region-A study'. At the bottom, it indicates 'Articles 1-2' and a 'SHOW MORE' button.

TITLE	CITED BY	YEAR
A case study on the irula snake catcher's industrial co-operative society Ltd., Ind 969, Vadanemmel S Maheshkannan, R Ravi ZENITH International Journal of Multidisciplinary Research 9 (3), 149-157		2019
Working performance of state cooperative banks in India with special reference to southern region-A study S Maheshkannan ZENITH International Journal of Multidisciplinary Research 9 (1), 135-141		2019

Articles 1-2 SHOW MORE



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. M. Vijayakumar, Assistant Professor, Department of Cooperation



M.VIJAYAKUMAR

[FOLLOW](#)

Assistant Professor of Cooperation Sri Ramakrishna Mission Vidyalaya College of arts and Science

No verified email

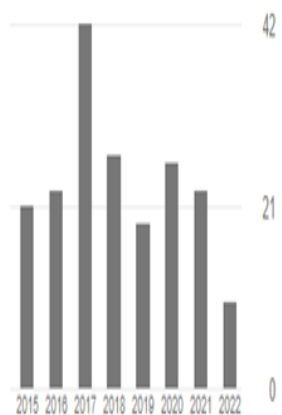
Co-operative Banking Marketing Human resource Managem...

TITLE	CITED BY	YEAR
-------	----------	------

- [Prevalence and correlates of malnutrition among elderly in an urban area in Coimbatore](#) 63 2016
AC Mathew, D Das, S Sampath, M Vijayakumar, N Ramakrishnan, ...
 Indian journal of public health 60 (2), 112
- [Effect of system of rice intensification \(SRI\) practices on yield attributes yield and water productivity of rice \(Oryza sativa L.\)](#) 60 2006
M Vijayakumar, S Ramesh, B Chandrasekaran, TM Thiagarajan
 Research Journal of Agriculture and Biological Sciences 2 (6), 236-242
- [Effect of SRI \(System of Rice Intensification\) practices on the yield attributes, yield and water productivity of rice \(Oryza sativa L.\)](#) 34 2005
M Vijayakumar, SD Sundar Singh, NK Prabhakaran, TM Thiagarajan
 Acta Agronomica Hungarica 52 (4), 399-408
- [Influence of system of rice intensification \(SRI\) practices on growth characters, days to flowering, growth analysis and labour productivity of rice](#) 33 2006
M Vijayakumar, S Ramesh, NK Prabhakaran, P Subbian, ...
 Asian Journal of Plant Sciences
- [Effect of forms of fertiuzer nitrogen and timing of appucation on growth and yield of rice](#) 11 2005

Cited by [VIEW ALL](#)

	All	Since 2017
Citations	255	147
h-index	7	6
i10-index	5	3



Co-authors [EDIT](#)

No co-authors



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

DEPARTMENT OF SOCIAL WORK

Dr. S. Kalaiselvan, Assistant Professor, Department of Social Work

S. Kalaiselvan
Assistant Professor, Department of Social Work, Sri Ramakrishna Mission Vidyalaya College of Arts
Verified email at stc.ac.in
social work with special ref...

TITLE	CITED BY	YEAR
Adaptation of induced fuzzy cognitive maps to the problems faced by the power loom workers S Narayanamoorthy, S Kalaiselvan International Journal of Intelligent Systems and Applications 9, 75-80	19	2012
Use of DEMATEL and COPRAS method to select best alternative fuel for control of impact of greenhouse gas emissions S Narayanamoorthy, L Ramya, S Kalaiselvan, JV Kureethara, D Kang Socio-Economic Planning Sciences 76, 100996	14	2021
A study on emotional maturity among the post graduate students S Kalaiselvan, K Maheswari HUMANITIES AND SOCIAL SCIENCES 21 (2), 32-34	13	2016
Fuzzy mathematical approach to analyze the problems faced by turmeric cultivators at the time of marketing S Narayanamoorthy, P Shanmugam, K Maheswari, S Kalaiselvan Indian Journal of Science and technology 7 (9), 1426-141	6	2014
Hybrid hesitant fuzzy multi-criteria decision making method: A symmetric analysis of the selection of the best water distribution system S Narayanamoorthy, V Annapoorani, S Kalaiselvan, D Kang Symmetry 12 (12), 2096	5	2020
A Distinctive Symmetric Analysis of Improving Air Quality Using Multi-Criteria Decision Making Method under Uncertainty Conditions S Narayanamoorthy, A Anuja, D Kang, JV Kureethara, S Kalaiselvan, ... Symmetry 12 (11), 1858	4	2020
The COVID-19 Vaccine Preference for Youngsters Using PROMETHEE-II in the IFSS Environment S Narayanamoorthy, S Pragathi, TN Parthasarathy, S Kalaiselvan, ... Symmetry 13 (6), 1030	3	2021

Cited by

	All	Since 2017
Citations	67	55
h-index	5	5
i10-index	3	2

Bar Chart (Citations per Year):

Year	Citations
2015	5
2016	3
2017	5
2018	5
2019	3
2020	10
2021	20
2022	15

Co-authors

SAMAYAN NARAYANAMOORTHY
Asst. Professor, Dept. of Mathe...



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

DEPARTMENT OF MATHEMATICS

Dr. K. Sathyanathan, Associate Professor & Head, Department of Mathematics

Dr. K. Sathyanathan
Sri Ramakrishna Mission Vidyalaya College of Arts and Science
No verified email

Cited by

	All	Since 2017
Citations	110	80
h-index	6	6
i10-index	1	1

VIEW ALL

TITLE	CITED BY	YEAR
An analytic solution of an oscillatory flow through a porous medium with radiation effect AKA Hakeem, K Sathyanathan Nonlinear Analysis: Hybrid Systems 3 (3), 288-295	46	2009
Dynamical analysis of a delayed food chain model with additive Allee effect S Vineth, R Sivasamy, K Sathyanathan, G Rajchakit Advances in Difference Equations 2021 (1), 1-20	7	2021
Dynamics of a modified Leslie-Gower model with Crowley-Martin functional response and prey harvesting R Sivasamy, K Sathyanathan, K Balachandran Journal of Applied Nonlinear Dynamics 6 (4), 621-636	7	2019
Controllability results for nonlinear higher order fractional delay dynamical systems with control delay M Sivabalan, R Sivasamy, K Sathyanathan Journal of Applied Nonlinear Dynamics 6 (2), 211-232	7	2019
Controllability results for nonlinear higher order fractional delay dynamical systems with distributed delays in control M Sivabalan, K Sathyanathan Global Journal of Pure and Applied Mathematics 13 (11), 7969-7989	7	2017
Nonlinear Implicit Caputo Fractional Differential Equations with Integral Boundary Conditions in Banach Space K Sathyanathan, V Krishnaveni Global Journal of Pure and Applied Mathematics 13 (7), 3095-3107	6	2017
Spatial pattern of ratio-dependent predator-prey model with prey harvesting and cross-diffusion R Sivasamy, M Sivakumar, K Balachandran, K Sathyanathan International Journal of Bifurcation and Chaos 29 (03), 1950036	5	2019

Bar Chart: Cited by Year

Year	Citations
2015	~5
2016	~10
2017	~5
2018	~10
2019	~18
2020	~12
2021	~18
2022	~18



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)


Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. K. Kanagarajan, Associate Professor, Department of Mathematics

Google Scholar SIGN IN



Kanagarajan K

Assistant Professor of Mathematics, Sri Ramakrishna Mission Vidyalaya College of Arts and Science

Verified email at rmv.ac.in - [Homepage](#)

[Differential Equations](#) [Numerical Solutions](#)

FOLLOW

GET MY OWN PROFILE

TITLE	CITED BY	YEAR
Some existence and stability results for Hilfer-fractional implicit differential equations with nonlocal conditions D Vivek, K Kanagarajan, EM Elsayed Mediterranean Journal of Mathematics 15 (1), 1-21	85	2018
Existence of solutions of general nonlinear fuzzy Volterra-Fredholm integral equations K Balachandran, K Kanagarajan International Journal of Stochastic Analysis 3, 333-343	60	2005
Numerical solution of fuzzy differential equations by Runge-Kutta method of order five DM T. Jayakumar, K. Kanagarajan Applied Mathematical Sciences 6, 2989 – 3002	49	2012
Dynamics and stability of pantograph equations via Hilfer fractional derivative. D Vivek, K Kanagarajan, S Sivasundaram Nonlinear Studies 23 (4)	48	2016

Cited by VIEW ALL

	All	Since 2017
Citations	903	720
h-index	17	14
i10-index	25	18

Co-authors

Year	Citations
2015	~30
2016	~25
2017	~40
2018	~100
2019	~110
2020	~170
2021	~200
2022	~80



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. T. Nandhagopal, Assistant Professor, Department of Mathematics

The screenshot shows a Google Scholar profile for 'nandhagopal T'. The profile includes a blue graduation cap icon, the name 'nandhagopal T', and affiliation 'Sri Ramakrishna Mission Vidyalaya College of Arts and Science'. It also notes 'No verified email' and a 'FOLLOW' button. On the right, a 'Cited by' table shows 'All' and 'Since 2017' columns with data for Citations (12), h-index (2), and i10-index (0). Below this is a bar chart showing citation counts from 2014 to 2021. The main list of publications includes titles like 'Existence results on general integrodifferential evolution equations in Banach space' and 'Approximate controllability of non-linear evolution systems with time-varying delays', with columns for 'CITED BY' and 'YEAR'.

	All	Since 2017
Citations	12	5
h-index	2	2
i10-index	0	0

TITLE	CITED BY	YEAR
Existence results on general integrodifferential evolution equations in Banach space K Sathyanathan, TN Gopal Applied Mathematics 4 (1), 145-154	5	2013
Approximate controllability of non-linear evolution systems with time-varying delays K Balachandran, TN Gopal IMA Journal of Mathematical Control and Information 23 (4), 499-513	3	2006
Existence of asymptotically almost periodic solutions of integrodifferential equations K Sathyanathan, T Nandha Gopal Appl. Math. Comput. Intell. 2, 205-216	2	2013
Neutral integrodifferential control systems with infinite delay in Banach spaces K Balachandran, TN Gopal Journal of the Korean Society for Industrial and Applied Mathematics II (1)	2	2004
Existence of mild solutions of nonlinear integrodifferential evolution equations with time varying delays K Sathyanathan, T Nandha Gopal Nonlinear Studies 22 (1)		2015

Articles 1-5 SHOW MORE



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. A. K. Abdul Hakeem, Assistant Professor, Department of Mathematics

The screenshot shows the Google Scholar profile of A. K. Abdul Hakeem. It includes a profile picture, a 'FOLLOW' button, and a 'GET MY OWN PROFILE' button. The profile lists his title as Associate Professor of Mathematics at SRMV College of Arts and Science, Coimbatore. It also shows his research interests in Differential Equations, Fluid Dynamics, and Heat Transfer. A table of his publications is displayed, listing titles, citation counts, and years. To the right, there is a 'Cited by' section with a 'VIEW ALL' link, a table showing citation statistics (Citations, h-index, i10-index) for 'All' and 'Since 2017', and a bar chart showing the number of citations per year from 2015 to 2022. Below the chart, there is a 'Public access' section with a 'VIEW ALL' link, showing 0 articles not available and 1 article available.

A. K. ABDUL HAKEEM

Associate Professor of Mathematics, SRMV College of Arts and Science, Coimbatore – 641 020.
No verified email - [Homepage](#)
Differential Equation Fluid Dynamics and Heat T...

TITLE	CITED BY	YEAR
Buoyancy effect on MHD flow of nanofluid over a stretching sheet in the presence of thermal radiation MM Rashidi, NV Ganesh, AKA Hakeem, B Ganga Journal of Molecular liquids 198, 234-238	383	2014
Magnetic field effect on second order slip flow of nanofluid over a stretching/shrinking sheet with thermal radiation effect AKA Hakeem, NV Ganesh, B Ganga Journal of Magnetism and Magnetic Materials 381, 243-257	128	2015
Entropy optimized MHD 3D nanomaterial of non-Newtonian fluid: a combined approach to good absorber of solar energy and intensification of heat transport MK Nayak, AKA Hakeem, B Ganga, MI Khan, M Waqas, OD Makinde Computer methods and programs in biomedicine 186, 105131	125	2020
Darcy–Forchheimer flow of hydromagnetic nanofluid over a stretching/shrinking sheet in a thermally stratified porous medium with second order slip, viscous and Ohmic ... NV Ganesh, AKA Hakeem, B Ganga Ain Shams Engineering Journal 9 (4), 939-951	76	2018
Influence of inclined Lorentz forces on boundary layer flow of Casson fluid over an	69	2016

Cited by [VIEW ALL](#)

	All	Since 2017
Citations	2039	1632
h-index	24	21
i10-index	41	39

Bar chart showing citations per year from 2015 to 2022:

Year	Citations
2015	~50
2016	~150
2017	~180
2018	~220
2019	~250
2020	~350
2021	~400
2022	~150

Public access [VIEW ALL](#)

Public access	Count
not available	0 articles
available	1 article



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. S. Muthukumar, Assistant Professor, Department of Mathematics

The screenshot shows a Google Scholar profile for Muthukumar Shanmugam. The profile includes a 'Make profile public' button, an 'Add co-authors' button, and a 'FOLLOW' button. The profile information lists the affiliation as Sri Ramakrishna Mission Vidyalaya College of Arts and Science and notes that the email is not verified. A list of publications is shown with columns for title, cited by, and year. A table of metrics (Citations, h-index, i10-index) is provided for 'All' and 'Since 2017' periods. A bar chart shows the number of citations per year from 2015 to 2022.

	All	Since 2017
Citations	109	95
h-index	6	5
i10-index	2	2

Year	Citations
2015	1
2016	2
2017	2
2018	2
2019	10
2020	23
2021	38
2022	19

TITLE	CITED BY	YEAR
A voyage on medical image segmentation algorithms. SN Kumar, S Muthukumar, H Kumar, P Varghese Biomedical Research (0970-938X)	24	2018
IoT based air pollution monitoring and control system S Muthukumar, WS Mary, S Jayanthi, R Kiruthiga, M Mahalakshmi 2018 International Conference on inventive research in computing ...	23	2018
MHD convection of nanofluid in porous medium influenced by slanted Lorentz force	8	2020



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)


Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. S. Santhoshkumar, Assistant Professor, Department of Mathematics

Google Scholar

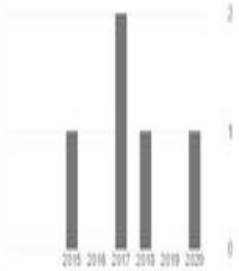


Dr. Santhosh Kumar S
Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Verified email at rmv.ac.in
Fuzzy Logic & Neural Netw...

[FOLLOW](#)

Cited by

	All	Since 2017
Citations	5	4
h-index	1	1
i10-index	0	0



TITLE	CITED BY	YEAR
Medical image segmentation using kernel weighted fuzzy clustering (KWFC) algorithm SS Kumar, A James International Journal of Inventions in Computer Science and Engineering, 1 (3)	4	2014
Brain Tumor Detection Based on Probabilistic Neural Network (PNN) Training Process with Back Propagation Neural Network (BPNN) Classification DMMS S Santhosh Kumar International Journal of Inventions in Computer Science and Engineering 3 (5 ...	1	2016
Non-uniform heat sink/source and heat flux effects on Cassonfluid with an inclined magnetic field AKAH S, Santhosh Kumar, S, Nadeem, B, Ganga International Journal of Control and Automation 13 (2s), 330-339		2020
A STUDY ON SOME PROPERTIES OF Q-FUZZY NORMAL SUBGROUPS SMM Santhosh Kumar S, Mohanapriya G JOURNAL OF CRITICAL REVIEWS 7 (12), 2018 - 2021		2020
MEDICAL IMAGE SEGMENTATION BY MODIFIED FUZZY LOGIC ALGORITHM S kumar International Journal of Advanced Research Trends in Engineering and ...		2018
ALGEBRAIC PROPERTIES OF INTUITIONISTIC FUZZY SET OPERATORS S KUMAR S International Journal of Mathematical Archive 9 (1), 6-10		2018
Neural Network Architecture for Hybrid NetworkOn-Chip using Scalable Spiking for Man Machine Interface SVMMS S, Santhosh Kumar Indian Journal of Science and Technology 10 (16), 1-7		2017
Medical Image Fusion Based on Fuzzy Logic MMS S Santhosh Kumar Journal of Recent Research in Engineering and Technology 3 (4), 41-48		2016



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. M. Akilesh, Assistant Professor, Department of Mathematics

AKILESH M
 Department of Mathematics, Sri Ramakrishna Mission Vidyalaya College of Arts and Science
 No verified email
 FUZZY ALGEBRA

TITLE	CITED BY	YEAR
Effect of e-learning on academic performance of undergraduate students M Suresh, V Vihnu Priya, R Gayathri Drug Invention Today 10 (3)	67	2018
A new approach for ranking of intuitionistic fuzzy numbers using a centroid concept K Arun Prakash, M Suresh, S Vengataasalam Mathematical Sciences 10 (4), 177-184	38	2016
Integrated fuzzy logic based intelligent control of three tank system M Suresh, JG Srinivasan, BR Hemamalini Serbian Journal of Electrical Engineering 6 (1), 1-14	35	2009
Solving intuitionistic fuzzy linear programming problems by ranking function M Suresh, S Vengataasalam, K Arun Prakash Journal of Intelligent & fuzzy systems 27 (6), 3081-3087	22	2014
Nano sg-closure in Nano topological spaces Int S Chandrasekar, M Suresh J. Mathematical Archive 8 (4)	16	2017
On Quasi Soft sg-open and Quasi Soft sg-closed Functions in soft topological spaces S Chandrasekar, M Suresh, TR Kannan m 55, 7	16	
δ _α -Closed Sets in Topological Spaces S Chandrasekar, TR Kannan, M Suresh Global Journal of Mathematical Sciences: Theory and Practical 9 (2), 103-116	14	2017
The performance analysis of PID controller with setpoint filter and anti integral Windup for a FOPDT thermal process ARM Razhd, PM Siddhhan, C Selvakumar, M Suresh 2017 Third International Conference on Sensing, Signal Processing and ...	11	2017
Vol. 10 M Suresh, V Vihnu Priya, R Gayathri	6	2018

Cited by [VIEW ALL](#)

	All	Since 2017
Citations	273	229
h-index	8	8
i10-index	8	8

Year	Citations
2015	5
2016	10
2017	10
2018	60
2019	30
2020	45
2021	60
2022	35



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

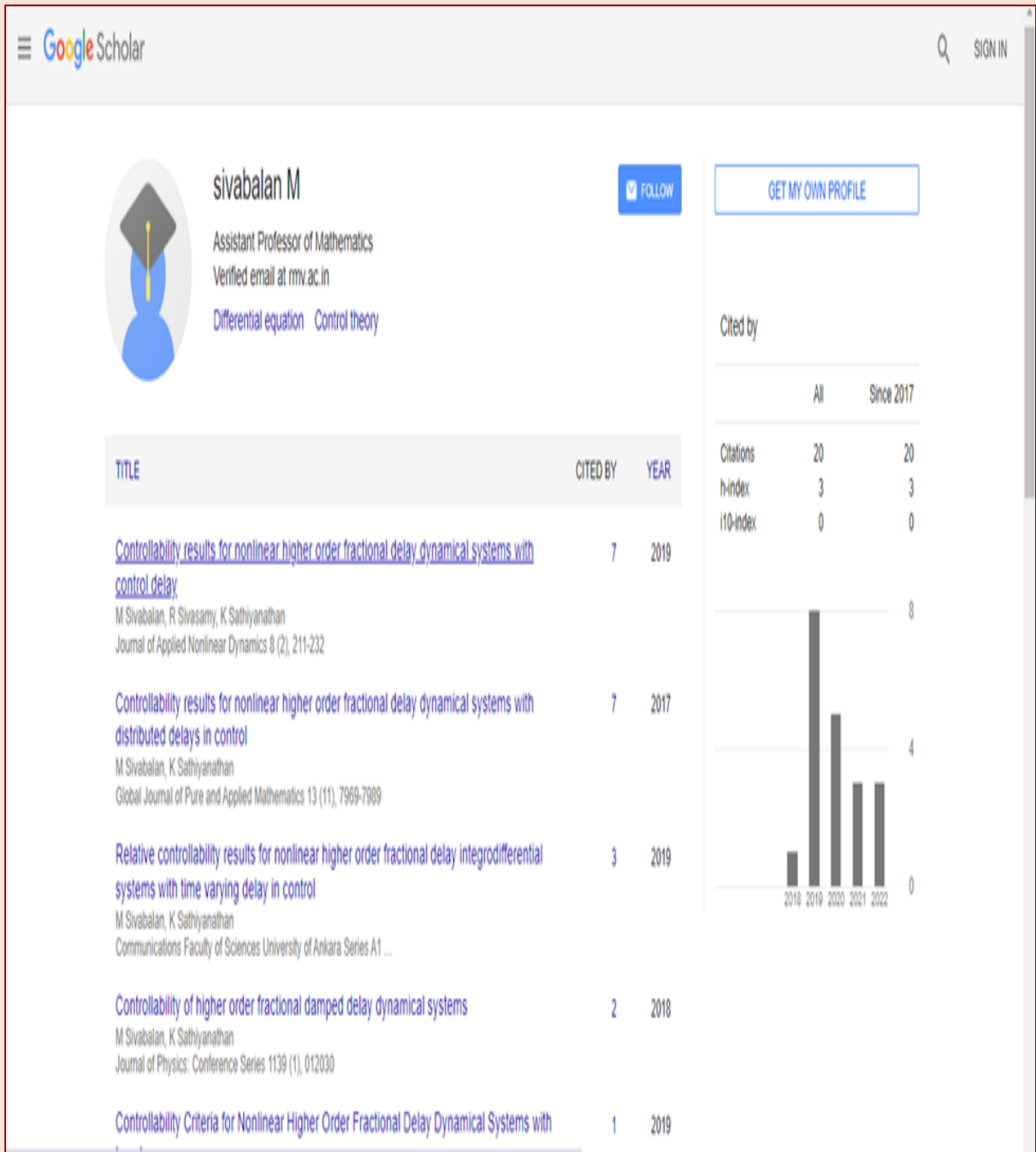
(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. M. Sivabalan, Assistant Professor, Department of Mathematics



The screenshot shows the Google Scholar profile for M. Sivabalan. The profile includes a profile picture, name, title (Assistant Professor of Mathematics), and verified email (mv.ac.in). It also lists research interests: Differential equation and Control theory. A 'FOLLOW' button and a 'GET MY OWN PROFILE' button are visible. The profile lists five publications with their titles, citation counts, and years. A 'Cited by' section shows a table with columns for 'All' and 'Since 2017' for Citations, h-index, and i10-index. Below the table is a bar chart showing the number of citations per year from 2018 to 2022.

TITLE	CITED BY	YEAR
Controllability results for nonlinear higher order fractional delay dynamical systems with control delay	7	2019
M Sivabalan, R Sivasamy, K Sathiyathan Journal of Applied Nonlinear Dynamics 8 (2), 211-232		
Controllability results for nonlinear higher order fractional delay dynamical systems with distributed delays in control	7	2017
M Sivabalan, K Sathiyathan Global Journal of Pure and Applied Mathematics 13 (11), 7969-7989		
Relative controllability results for nonlinear higher order fractional delay integrodifferential systems with time varying delay in control	3	2019
M Sivabalan, K Sathiyathan Communications Faculty of Sciences University of Ankara Series A1 ...		
Controllability of higher order fractional damped delay dynamical systems	2	2018
M Sivabalan, K Sathiyathan Journal of Physics: Conference Series 1139 (1), 012030		
Controllability Criteria for Nonlinear Higher Order Fractional Delay Dynamical Systems with	1	2019

	All	Since 2017
Citations	20	20
h-index	3	3
i10-index	0	0

Bar chart showing citations per year:

Year	Citations
2018	1
2019	8
2020	5
2021	3
2022	3



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Sri P. Ragupathi, Assistant Professor, Department of Mathematics

P. Ragupathi
Assistant Professor, Department of Mathematics, Sri Ramakrishna Mission Vidyalaya College of Arts
Verified email at mv.ac.in

Magneto-hydrodynamics Mathematical Fluid Mechan... Nanofluids Heat and Mass Transfer Non-Newtonian Fluids

TITLE	CITED BY	YEAR
Non-linear radiation effects on magnetic/non-magnetic nanoparticles with different base fluids over a flat plate AKAH S Saranya, P Ragupathi, B Ganga, RP Sharma Advanced Powder Technology 29 (9), 1977-1990	38	2018
Three dimensional non-linear radiative nanofluid flow over a Riga plate AK Abdul Hakeem, P Ragupathi, S Saranya, B Ganga Journal of Applied and Computational Mechanics 6 (4), 1012-1029	18	2020
Non-uniform heat source/sink effects on the three-dimensional flow of Fe ₃ O ₄ /Al ₂ O ₃ nanoparticles with different base fluids past a Riga plate P Ragupathi, AKA Hakeem, QM AHMdallal, B Ganga, S Saranya Case Studies in Thermal Engineering 15, 100521	18	2019
Application of Arrhenius kinetics on MHD radiative Von Kármán Casson nanofluid flow occurring in a Darcy-Forchheimer porous medium in the presence of an adjustable heat source P Ragupathi, T Muhammad, S Islam, A Wakif Physica Scripta 96 (12), 125228	8	2021

Cited by

	All	Since 2017
Citations	90	90
h-index	5	5
i10-index	3	3

Bar chart showing citations from 2019 to 2022:

Year	Citations
2019	18
2020	38
2021	19
2022	0

Co-authors

Dr. Saranya Shekar
Department of Mathematical Sci...



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)


Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

DEPARTMENT OF PHYSICS

Dr. J. Chandrasekaran, Associate Professor and Head, Department of Physics



J Chandrasekaran

Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Verified email at rmv.ac.in
Solar Photovoltaic Device ...

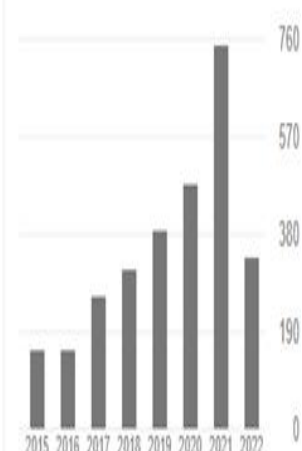
[FOLLOW](#)

[GET MY OWN PROFILE](#)

TITLE	CITED BY	YEAR
Hybrid solar cell based on blending of organic and inorganic materials—An overview J Chandrasekaran, D Nithyapakash, KB Aijan, S Maruthamuthu, ... Renewable and Sustainable Energy Reviews 15 (2), 1228-1238	140	2011
Performance of floating cum tilted-wick type solar still with the effect of water flowing over the glass cover B Janarthanan, J Chandrasekaran, S Kumar Desalination 190 (1-3), 51-62	126	2006
Hourly diffuse fraction correlation at a tropical location J Chandrasekaran, S Kumar Solar Energy 53 (6), 505-510	100	1994
Wick type solar stills: A review V Manikandan, K Shanmugasundaram, S Shanmugan, B Janarthanan, ... Renewable and sustainable energy reviews 20, 322-335	89	2013
Role of substrate temperature on MoO3 thin films by the JNS pyrolysis technique for P-N	86	2016

Cited by [VIEW ALL](#)

	All	Since 2017
Citations	3233	2517
h-index	29	26
i10-index	105	93



Public access [VIEW ALL](#)



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)


Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. M. Sethuraman, Associate Professor, Department of Physics

Google Scholar




Sethuraman M
Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore-20
Verified email at rmv.ac.in
Theoretical and Computatio...

[FOLLOW](#)

Cited by

	All	Since 2017
Citations	17	13
h-index	1	1
i10-index	1	1



Year	Citations
2015	3
2016	1
2017	4
2018	2
2019	3
2020	3
2021	1

TITLE	CITED BY	YEAR
V2O5 nano-rods using low temperature chemical pyrophoric reaction technique: The effect of post annealing treatments on the structural, morphological, optical and electrical ... NS Kumar, J Chandrasekaran, R Marappan, M Sethuraman, M Chavali Superlattices and Microstructures 65, 353-364	17	2014
Effect of post-growth annealing on the structural, optical and electrical properties of V2O5 nanorods and its fabrication, characterization of V2O5(p-Si) junction diode		
V2O5 nano-rods using low temperature chemical pyrophoric reaction technique: The effect of post annealing treatments on the structural, morphological, optical and electrical ...		
Ultrasonic and DFT study of intermolecular association through hydrogen bonding in aqueous solutions of glycerol		
Synthesis, spectral, thermal, optical, electrical, mechanical and structural characterisations and quantum chemical study of 4-nitrophenol: Urea molecular adduct crystals		
Structure and spectral properties of L-histidinium dipicrate dihydrate		
Ultrasonic, DFT and FT-IR studies on hydrogen bonding interactions in aqueous solutions of diethylene glycol		
Effect of substitution of electron-donating and-withdrawing groups on the stability of flavin-diaminepyridine complexes—a density functional theory study		

Articles 1-8 [SHOW MORE](#)



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. R. Jayaprakash, Associate Professor, Department of Physics

The screenshot shows the Google Scholar profile of Dr. R. Jayaprakash. The profile includes a 'Verify email' button, an 'Add co-authors' button, and a 'FOLLOW' button. The profile information lists 'Sri Ramakrishna Mission Vidyalaya College of Arts and Science' and 'Solar energy and Nanotech...'. A table on the right shows citation statistics: Citations (3204), h-index (30), and i10-index (59). A bar chart shows the number of citations per year from 2010 to 2022. Below the profile, a list of publications is shown with their titles, authors, and citation counts.

Cited by	VIEW ALL
	All Since 2017
Citations	3204 2071
h-index	30 24
i10-index	59 53

TITLE	CITED BY	YEAR
An experimental study on a hemispherical solar still T Arunkumar, R Jayaprakash, D Denkenberger, A Ahsan, ... Desalination 286, 342-348	210	2012
The augmentation of distillate yield by using concentrator coupled solar still with phase change material T Arunkumar, D Denkenberger, A Ahsan, R Jayaprakash Desalination 314, 189-192	179	2013
Microwave-assisted synthesis and characterization of flower shaped zinc oxide nanostructures T Krishnakumar, R Jayaprakash, N Pinnia, VN Singh, BR Mehta, AR Phani Materials Letters 63 (2), 242-245	170	2009
Microwave-assisted synthesis and characterization of tin oxide nanoparticles T Krishnakumar, N Pinnia, KP Kumari, K Parumal, R Jayaprakash Materials Letters 59 (10), 1413-1416	161	2008

Public access	VIEW ALL
0 articles not available	2 articles available



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

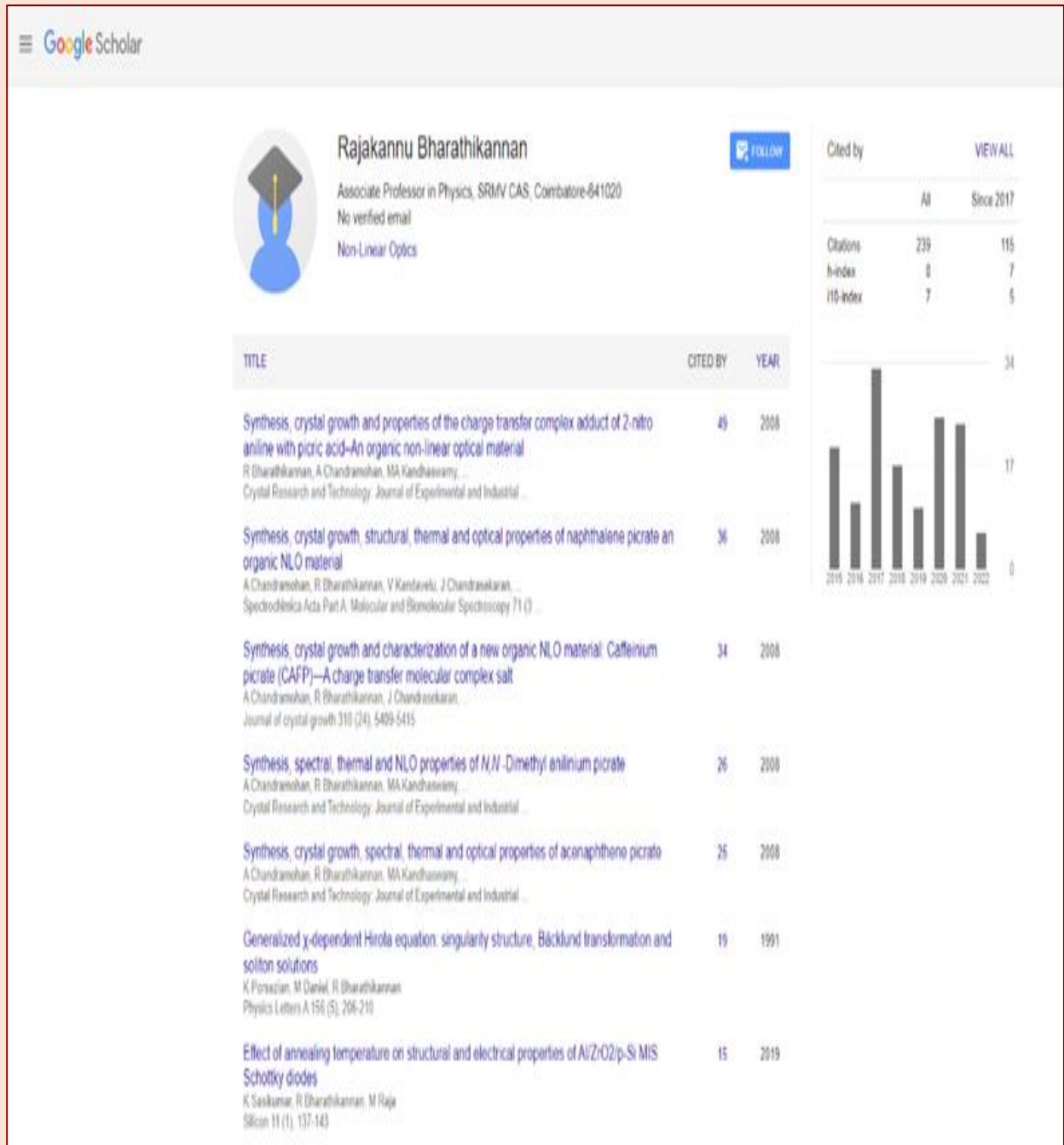
(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. R. Bharathi Kannan, Associate Professor, Department of Physics





**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. S. Ramanathan, Assistant Professor, Department of Physics

S. RAMANATHAN
Assistant professor of Physics Sri Ramakrishna mission vidyalaya college of Arts and science coimbatore 641020. Affiliated to Bharathiar University
No verified email
material science conducting Polymers

Cited by	VIEW ALL
All	Since 2017
Citations: 38	21
h-index: 5	3
i10-index: 0	0

TITLE	CITED BY	YEAR
Physical investigations on chitosan graft polyaniline S Ramanathan, V Ponnuswamy, R Marappan, KP Nazari, S Maruduppal Elixir Org. Chem. 43, 6952-6954	9	2012
Effect of ammonium persulfate (aps) concentration on chitosan grafted polyaniline S Ramanathan, V Ponnuswamy, B Goethan, K Premnazeer Journal of optoelectronics and advanced materials 14 (11), 1011	8	2012
Sling-on-a-ring: A realizable space elevator to leo? A Meulenber, S Ramanathan, R Suresh, KPS Dalaj	6	2000
Physical investigations on various weight percentage of acetic acid doped polypyrrole by chemical oxidative polymerization B Goethan, V Ponnuswamy, G Pradeesh, R Suresh, S Ramanathan, ... Journal of Inorganic and Organometallic Polymers and Materials 30 (6), 2197-2203	5	2020
LEO-based optical/microwave terrestrial communications A Meulenber, R Suresh, S Ramanathan arXiv preprint arXiv:1003.5506	5	2010
Effect of surface modification of WO3 nanostructures on the performance for p-Si/n-WO3 structure diodes B Goethan, V Ponnuswamy, J Chandrasekaran, V Balasubramani, ... Inorganic Chemistry Communications 130, 108095	3	2021
Upliftment the rectification behavior of PPy-WO3 nanocomposites for photodetector applications B Goethan, V Ponnuswamy, V Balasubramani, S Ramanathan, ... Inorganic Chemistry Communications 135, 109155	1	2022
Dielectric relaxation, electrical conductivity measurements, electric modulus and impedance analysis of WO3 nanostructures B Goethan, V Balasubramani, S Ramanathan, M Usaidullah, SF Shaikh, ... Journal of Alloys and Compounds 888, 161490	1	2021



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. C. Mahendran, Assistant Professor, Department of Physics

Mahendran C
Assistant Professor of Physics, Sri Ramakrishna Mission Vidyalaya College of Arts and Science
No verified email
Material Science Nano Bio Physics...

TITLE	CITED BY	YEAR
Effect of temperature on structural, optical and photoluminescence properties of polycrystalline CuInS ₂ thin films prepared by spray pyrolysis C Mahendran, N Suryanarayanan Physica B: Condensed Matter 405 (8): 2009-2013	39	2010
Effect of temperature on structural, optical and photoluminescence properties of antimony (Sb) doped polycrystalline CuInS ₂ thin films prepared by spray pyrolysis N Suryanarayanan, C Mahendran Materials Science and Engineering: B 176 (5): 417-424	25	2011
Effect of Bi incorporation and temperature on the properties of sprayed CuInS ₂ thin films C Mahendran, N Suryanarayanan Physica B: Condensed Matter 408: 62-67	23	2013
The remarkably enhanced visible-light-photocatalytic activity of hydrothermally synthesized WO ₃ nanorods: An effect of Gd doping T Govindaraj, C Mahendran, R Mamadu, M Shik, VS Manikandan Ceramics International 47 (3): 4267-4271	20	2021
In-vitro biocompatibility, bioactivity and photoluminescence properties of Eu ³⁺ /Sr ²⁺ dual-doped nano-hydroxyapatite for biomedical applications L Sundarabharathi, H Parangusan, D Ponnamma, MAAAI Maideed Journal of Biomedical Materials Research Part B: Applied Biomaterials 105 (5) ...	14	2018
Fabrication of WO ₃ nanorods/RGO hybrid nanostructures for enhanced visible-light-driven photocatalytic degradation of Ciprofloxacin and Rhodamine B in an ecosystem T Govindaraj, C Mahendran, VS Manikandan, J Archana, M Shik, ... Journal of Alloys and Compounds 868: 159091	13	2021
Influence of high dielectric HfO ₂ thin films on the electrical properties of Al _{0.1} Hf _{0.2} n-Si (MIS) structured Schottky barrier diodes P Haribharathi, J Chandrasekaran, R Mamadu, P Balaji, C Mahendran	12	2020

Cited by [VIEW ALL](#)

	All	Since 2017
Citations	229	161
h-index	9	8
i10-index	9	7

Bar chart showing citation trends from 2015 to 2022. The y-axis represents the number of citations, ranging from 0 to 60. The x-axis represents the years from 2015 to 2022. The citation counts for each year are approximately: 2015: 10, 2016: 20, 2017: 15, 2018: 25, 2019: 20, 2020: 30, 2021: 55, 2022: 45.

Public access [VIEW ALL](#)

3 articles not available | 0 articles available
Based on funding mandates

Co-authors

- Dr. N. Suryanarayanan, ASSOCIATE PROFESSOR, DE...
- T Govindaraj, Research scholar
- J Chandrasekaran, Sri Ramakrishna Mission Vidyalaya...



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. R. Suresh, Assistant Professor, Department of Physics

The screenshot shows the Google Scholar profile of Dr. R. Suresh. The profile includes a profile picture, a 'FOLLOW' button, and a 'GET MY OWN PROFILE' button. The profile information lists his title as Assistant Professor in Physics at Sri Ramakrishna Mission Vidyalaya College of Arts and Science, with a verified email at rmv.ac.in and a research focus on Photodiodes.

Below the profile information is a table of his publications:

TITLE	CITED BY	YEAR
Effect of annealing temperature on the microstructural, optical and electrical properties of CeO ₂ nanoparticles by chemical precipitation method R Suresh, V Ponnuswamy, R Mariappan Applied Surface Science 273, 457-464	137	2013
Ultra-high photoresponse with superiorly sensitive metal-insulator-semiconductor (MIS) structured diodes for UV photodetector application R Marnadu, J Chandrasekaran, S Maruthamuthu, V Balasubramani, ... Applied Surface Science 480, 308-322	57	2019
Influence of substrate temperature on the properties of CeO ₂ thin films by simple nebulizer spray pyrolysis technique R Suresh, V Ponnuswamy, R Mariappan, NS Kumar Ceramics International 40 (1), 437-445	55	2014
Structural, morphological, optical and gas sensing properties of pure and Ru doped SnO ₂ thin films by nebulizer spray pyrolysis technique	50	2015

On the right side of the profile, there is a 'Cited by' section with a table and a bar chart. The table shows the following metrics:

	All	Since 2017
Citations	806	629
h-index	18	15
i10-index	23	20

The bar chart below the table shows the number of citations per year from 2015 to 2022. The y-axis ranges from 0 to 180. The bars show a general upward trend, peaking in 2021.

At the bottom right, there is a 'Public access' button and a 'VIEW ALL' link.



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)


Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. P. Jayamurugan, Assistant Professor, Department of Physics

Google Scholar

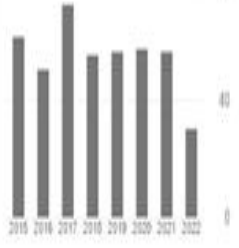


Jaya Murugan
Assistant Professor of Physics, Sri Ramakrishna Mission vidyalaya college of arts and science
No verified email
Conducting polymers for E...

[FOLLOW](#)

Cited by [VIEW ALL](#)

	All	Since 2017
Citations	485	326
h-index	13	10
i10-index	16	11



TITLE	CITED BY	YEAR
Influence of film thickness on the properties of sprayed ZnO thin films for gas sensor applications <small>R. Marappan, V. Ponnuswamy, P. Suresh, N. Ashok, P. Jayamurugan, ... Superlattices and Microstructures 71, 230-240</small>	63	2014
The effect of dopant on structural, thermal and morphological properties of DBSA-doped polypyrrole <small>P. Jayamurugan, V. Ponnuswamy, S. Ashokan, T. Mahalingam Iranian Polymer Journal 22 (3), 219-225</small>	61	2013
Synthesis and characterization of TiO ₂ -doped Polyaniline nanocomposites by chemical oxidation method <small>S. Deivanayagi, V. Ponnuswamy, S. Ashokan, P. Jayamurugan, ... Materials Science in Semiconductor Processing 16 (2), 554-559</small>	56	2013
Optical and structural characterization of CdTe thin films by chemical bath deposition technique <small>S. Deivanayagi, P. Jayamurugan, R. Marappan, V. Ponnuswamy Chalcogenide Letters 7 (3), 159-163</small>	56	2010
Synthesis and characterization of polypyrrole/TiO ₂ composites by chemical oxidative method <small>S. Deivanayagi, V. Ponnuswamy, R. Marappan, P. Jayamurugan Optik 124 (12), 1009-1011</small>	39	2013
Influence of the counter ion on the properties of organic and inorganic acid doped polyaniline and their Schottky diodes <small>S. Ashokan, V. Ponnuswamy, P. Jayamurugan, J. Chandrasekaran, ... Superlattices and Microstructures 65, 262-291</small>	22	2015
Influence of annealing effects on polyaniline for good microstructural modification <small>AN Begum, N. Dharmamoorthi, P. Jayamurugan, D. Manoharan, ... Optik 124 (3), 238-242</small>	19	2013
Influence of spin coating rate on the thickness, surface modification and optical properties of	17	2015



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)


Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. S. Gopi, Assistant Professor, Department of Physics

Google Scholar SIGN IN



Gopi Somasundaram FOLLOW

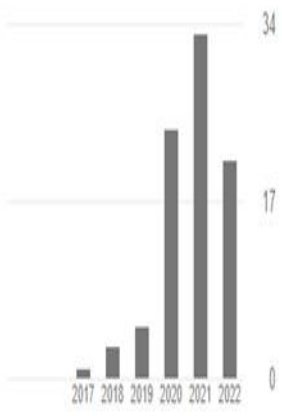
Research Scholar, Dept. of Physics, SRMV College of Arts and Science, Coimbatore, India.
Verified email at rmv.ac.in
Nanotechnology with Gree...

GET MY OWN PROFILE

TITLE	CITED BY	YEAR
Hydrothermal synthesis of CdO nanoparticles for photocatalytic and antimicrobial activities <small>G Somasundaram, J Rajan, P Sangaiya, R Dilip Results in Materials 4, 100044</small>	20	2019
Effectual Role of Abelmoschus esculentus (Okra) extract on morphology, microbial and photocatalytic activities of CdO Tetrahedral Clogs <small>G Somasundaram, J Rajan Journal of Inorganic and Organometallic Polymers and Materials 28 (1), 152-167</small>	16	2018
Effect of particle size on optical and electrical properties in mixed CdS and NiS nanoparticles synthesis by ultrasonic wave irradiation method <small>V Mohanraj, R Jayaprakash, R Robert, J Balavijayalakshmi, S Gopi Materials Science in Semiconductor Processing 56, 394-402</small>	16	2016
Effect of the calcination process on CdO-ZnO nanocomposites by a honey-assisted combustion method for antimicrobial performance <small>G Somasundaram, J Rajan, J Paul</small>	13	2018

Cited by

	All	Since 2017
Citations	87	87
h-index	5	5
i10-index	4	4



Co-authors



Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore - 641 020

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

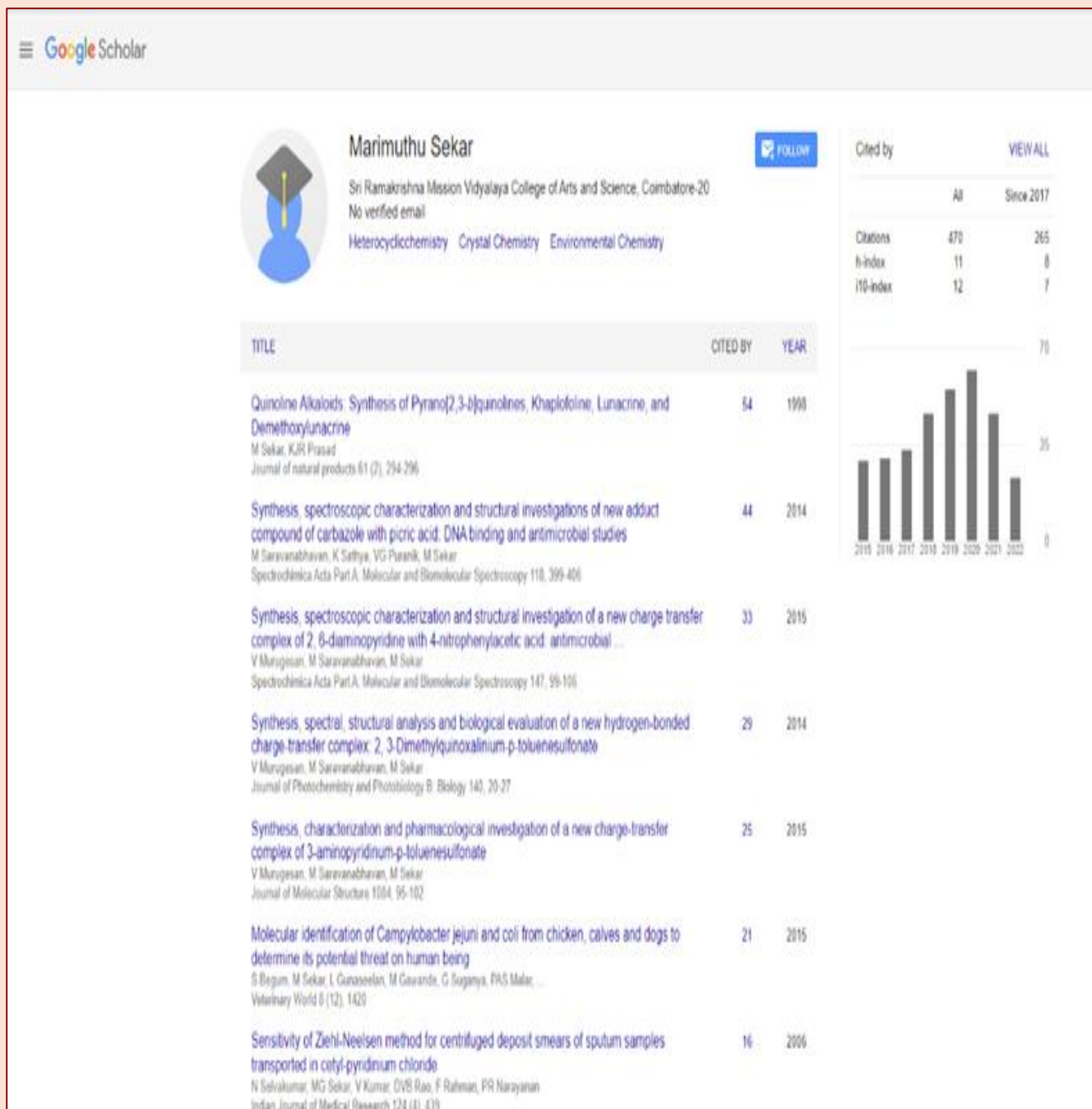
Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

DEPARTMENT OF CHEMISTRY

Dr. M. Sekar, Associate Professor and Head, Department of Chemistry





**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)


Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. A. Muthusamy, Assistant Professor, Department of Chemistry

Google Scholar SIGN IN



Athianna Muthusamy

Professor (Assistant) of Chemistry, Sri Ramakrishna Mission Vidyalaya College of Arts and Science

Verified email at rmv.ac.in - [Homepage](#)

Polymer chemistry Nanocomposites

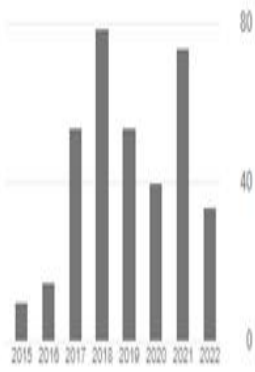
[FOLLOW](#)

[GET MY OWN PROFILE](#)

TITLE	CITED BY	YEAR
<p>Poly (o-phenylenediamine)NiCoFe2O4 nanocomposites: synthesis, characterization, magnetic and dielectric properties</p> <p>N Kannapiran, A Muthusamy, P Chitra, S Anand, R Jayaprakash Journal of Magnetism and Magnetic Materials 423, 208-216</p>	30	2017
<p>Effect of ultrasonication on particle size and magnetic properties of polyaniline NiCoFe2O4 nanocomposites</p> <p>P Chitra, A Muthusamy, R Jayaprakash, ER Kumar Journal of magnetism and magnetic materials 366, 55-63</p>	30	2014
<p>Synthesis and spectral characterization of cross linked rigid structured Schiff base polymers: effect of substituent position changes on optical, electrical, and thermal properties</p> <p>S Dineshkumar, A Muthusamy Polymer-Plastics Technology and Engineering 55 (4), 368-378</p>	27	2016
<p>Synthesis, characterization, optical and electrical properties of thermally stable polyazomethines derived from 4, 4'-oxydianiline</p> <p>S Dineshkumar, A Muthusamy, P Chitra, S Anand Journal of Adhesion Science and Technology 29 (23), 2605-2621</p>	27	2015
<p>Temperature and frequency dependence on electrical properties of polyaniline/Ni (1-x)</p>	27	2015

Cited by [VIEW ALL](#)

	All	Since 2017
Citations	383	329
h-index	13	12
i10-index	16	13



Public access [VIEW ALL](#)

Public access	Count
not available	0 articles
available	3 articles



Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore - 641 020

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. G. Raja, Assistant Professor, Department of Chemistry

The screenshot shows the Google Scholar profile of Gunasekaran Raja. The profile includes a profile picture, a 'FOLLOW' button, and a 'GET MY OWN PROFILE' button. The profile information states: Assistant Professor of Chemistry, SRMV College of Arts and Science, Verified email at rmv.ac.in, and Bioinorganic Chemistry. A table lists five publications with their titles, citation counts, and years. To the right, there is a 'Cited by' section with a 'VIEW ALL' button and a table showing citation counts for 'All' and 'Since 2017'. Below this is a bar chart showing the number of citations per year from 2015 to 2022. The 'Co-authors' section lists Dr. G. Ayyannan as a co-author.

TITLE	CITED BY	YEAR
Synthesis, spectral characterization, DNA interaction, radical scavenging and cytotoxicity studies of ruthenium (II) hydrazone complexes M Mohanraj, G Ayyannan, G Raja, C Jayabalakrishnan Journal of Photochemistry and Photobiology B: Biology 158, 164-173	36	2016
Mixed ligand ruthenium (III) complexes of benzaldehyde 4-methyl-3-thiosemicarbazones with triphenylphosphine/triphenylarsine co-ligands: Synthesis, DNA binding, DNA cleavage ... K Sampath, S Sathiyaraj, G Raja, C Jayabalakrishnan Journal of Molecular Structure 1046, 82-91	36	2013
Evaluation of DNA binding, DNA cleavage, protein binding, radical scavenging and in vitro cytotoxic activities of ruthenium (II) complexes containing 2, 4-dihydroxy benzylidene ... M Mohanraj, G Ayyannan, G Raja, C Jayabalakrishnan Materials Science and Engineering: C 69, 1297-1306	33	2016
Studies on synthesis, characterization, DNA interaction and cytotoxicity of ruthenium (II) Schiff base complexes G Raja, RJ Butcher, C Jayabalakrishnan Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy 94, 210-215	33	2012
DNA binding/cleavage, antioxidant and cytotoxic activities of water soluble cobalt (II) and	31	2013

	All	Since 2017
Citations	376	260
h-index	12	10
i10-index	17	12

Bar chart showing citations per year from 2015 to 2022:

Year	Citations
2015	10
2016	25
2017	55
2018	40
2019	45
2020	45
2021	55
2022	20

Co-authors: Dr. G. Ayyannan, Assistant Professor of Chemistry...



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)


Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. A. Murugesh, Assistant Professor, Department of Chemistry

Google Scholar



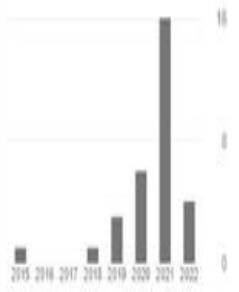
MURUGESH ARUMUGAM

Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore - 20
No verified email
Synthetic Organic Chemistry

[FOLLOW](#)

Cited by

	All	Since 2017
Citations	31	30
h-index	4	4
i10-index	0	0



TITLE	CITED BY	YEAR
Anticorrosion performance of <i>Mitracarpus hirtus</i> extract on mild steel in 1 M HCl R Ragul, S Kathiravan, A Murugesh, J Ravichandran <i>Journal of Bio and Tribology-Corrosion</i> 4 (4), 1-11	8	2018
Adsorption and inhibitive properties of methanol extract of <i>Leucas aspera</i> leaves for the corrosion of mild steel in HCl medium N Kavitha, S Kathiravan, S Jyothi, A Murugesh, J Ravichandran <i>Journal of Bio and Tribology-Corrosion</i> 5 (2), 1-11	7	2019
An eco-friendly <i>Leucas aspera</i> leaves extract inhibitor for copper corrosion in hydrochloric acid medium N Kavitha, J Ravichandran, A Murugesh <i>Journal of Bio and Tribology-Corrosion</i> 6 (4), 1-10	6	2020
Synthesis and Cell Line Activity of Angular Benzofuro Fused Naphthyridines A Murugesh, AM Sankumar, SP Rajendran	6	2014
Adsorption and inhibitive action of <i>Mitracarpus hirtus</i> extract towards the corrosion of mild steel in H₂SO₄ medium R Ragul, J Ravichandran, A Murugesh <i>Journal of Bio and Tribology-Corrosion</i> 6 (3), 1-10	4	2020
Synthesis and in vitro Biological Evaluation of 6-chloro dbenzo [c, f][2, 7] naphthyridine A Murugesh, S Parameswaran		2018
A Facile Synthesis of 5-Phenyl-Dibenzo[b, g][1, 8]Naphthyridines N Sampathkumar, A Murugesh, SP Rajendran <i>Journal of Heterocyclic Chemistry</i> 53 (3), 924-928		2016
Received: 12 th Feb-2014 Revised: 28 th Feb-2014 Accepted: 06 th March-2014 Research article SYNTHESIS AND CELL LINE ACTIVITY OF ANGULAR BENZOFURO FUSED NAPHTHYRIDINES		2014



Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore - 641 020

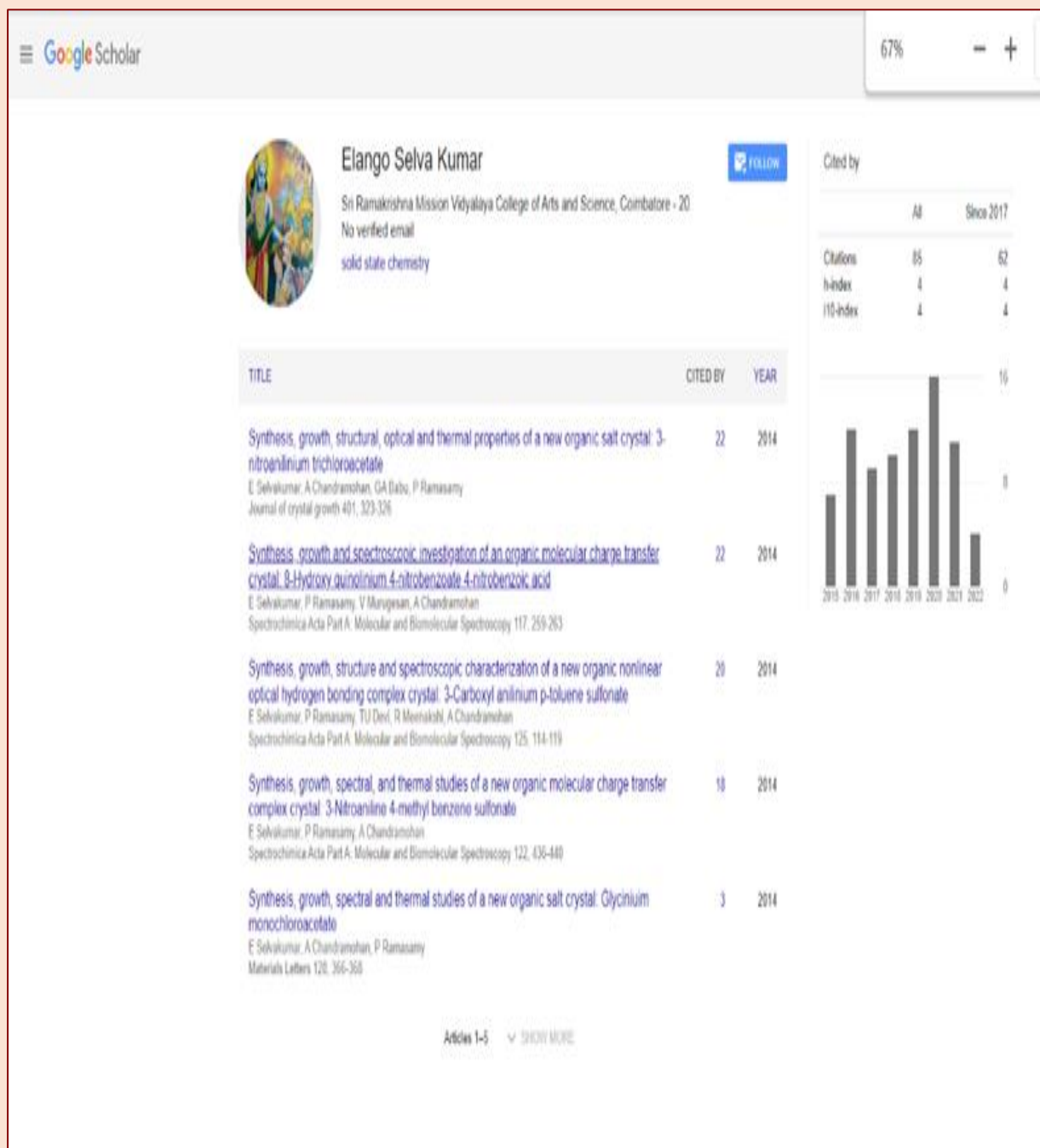
(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. E. Selvakumar, Assistant Professor, Department of Chemistry





Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore - 641 020

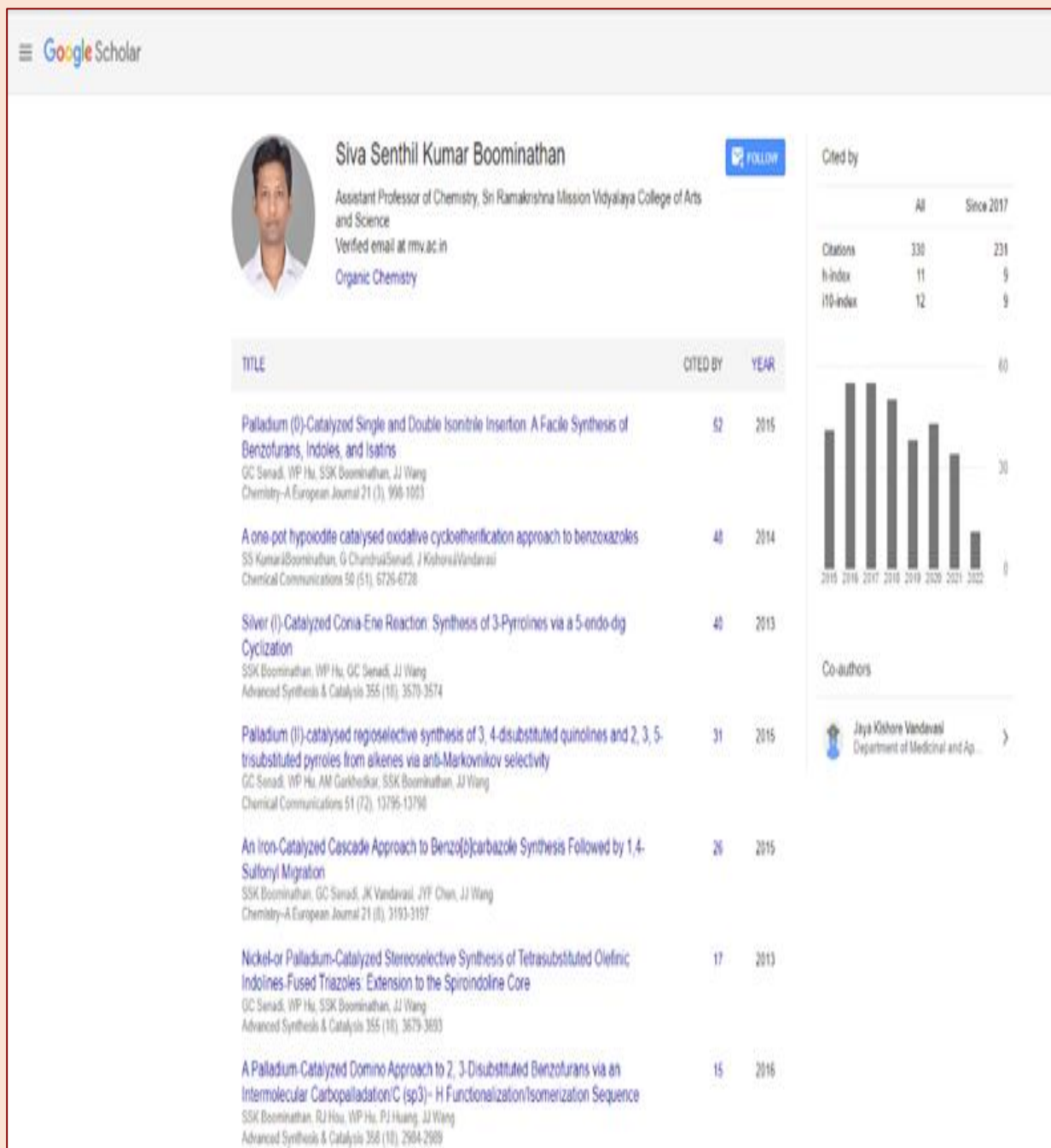
(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. B. Siva Senthil Kumar, Assistant Professor, Department of Chemistry





Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore - 641 020

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. G. Ayyannan, Assistant Professor, Department of Chemistry

The screenshot shows the Google Scholar profile of Dr. G. Ayyannan. The profile includes a profile picture, a 'FOLLOW' button, and a 'GET MY OWN PROFILE' button. The bio identifies him as an Assistant Professor of Chemistry at Sri Ramakrishna Mission Vidyalaya College of Arts and Science, with a verified email at rmv.ac.in. His research interests are listed as Bioinorganic chemistry, Corrosion science, and Material science.

Cited by [VIEW ALL](#)

	All	Since 2017
Citations	232	203
h-index	10	10
i10-index	11	10

Bar chart showing Citations per Year:

Year	Citations
2015	2
2016	12
2017	32
2018	22
2019	38
2020	42
2021	38
2022	22

Publications:

TITLE	CITED BY	YEAR
Synthesis, spectral characterization, DNA interaction, radical scavenging and cytotoxicity studies of ruthenium (II) hydrazone complexes M Mohanraj, G Ayyannan, G Raja, C Jayabalakrishnan Journal of Photochemistry and Photobiology B: Biology 158, 164-173	36	2016
Evaluation of DNA binding, DNA cleavage, protein binding, radical scavenging and in vitro cytotoxic activities of ruthenium (II) complexes containing 2, 4-dihydroxy benzylidene ... M Mohanraj, G Ayyannan, G Raja, C Jayabalakrishnan Materials Science and Engineering: C 69, 1297-1306	33	2016
Design, synthesis, structure and biological evaluation of new palladium (II) hydrazone complexes G Ayyannan, M Mohanraj, G Raja, N Bhuvanesh, R Nandhakumar, ... Inorganica Chimica Acta 453, 562-573	27	2016
Chemical and electrochemical investigations of high carbon steel corrosion inhibition in 10% HCl medium by quinoline chalcones G Ayyannan, K Karthikeyan, SS Vivekananthan, M Gopiraman, ... Ionics 19 (6), 919-932	21	2013
New palladium (II) hydrazone complexes: Synthesis, structure and biological evaluation	20	2016

Co-authors:

- Gunasekaran Raja
Assistant Professor of Chemistry...



Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore - 641 020

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. M. Saravanabhavan, Assistant Professor, Department of Chemistry

The screenshot shows the Google Scholar profile of Dr. M. Saravanabhavan. The profile includes a profile picture, name, title (Assistant Professor, Sri Ramakrishna Mission Vidyalaya College of Arts and Science), and a verified email (rmv.ac.in). It lists research interests: Synthetic Organic Chemistry, Medicinal Chemistry, Solid State Chemistry, and Organic nanomaterials. A 'FOLLOW' button and a 'GET MY OWN PROFILE' button are visible. The profile features a table of publications with columns for Title, Cited by, and Year. A bar chart on the right shows the number of citations from 2015 to 2022. Below the chart, it indicates 'Public access' with '0 articles not available' and '2 articles available'. The citation metrics are: Citations: 420 (All), 381 (Since 2017); h-index: 13; i10-index: 15.

TITLE	CITED BY	YEAR
Synthesis, characterisation, optical and nonlinear optical properties of thiazole and benzothiazole derivatives: a dual approach S Muhammad, S Kumar, J Koh, M Saravanabhavan, K Ayub, ... Molecular simulation 44 (15), 1191-1199	45	2018
Synthesis, spectroscopic characterization and structural investigations of new adduct compound of carbazole with picric acid: DNA binding and antimicrobial studies M Saravanabhavan, K Sathya, VO Purank, M Sekar Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy 118, 399-406	44	2014
Synthesis, spectroscopic characterization and structural investigation of a new charge transfer complex of 2, 6-diaminopyridine with 4-nitrophenylacetic acid: antimicrobial ... V Murugesan, M Saravanabhavan, M Sekar Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy 147, 99-106	33	2015
Benchmark study of the linear and nonlinear optical polarizabilities in proto-type NLO molecule of para-nitroaniline S Muhammad, RA Shehzad, J Iqbal, AG Al-Sehemi, M Saravanabhavan, ... Journal of Theoretical and Computational Chemistry 18 (08), 1960030	29	2019
Synthesis, structural, thermal, mechanical, second harmonic generation efficiency and laser damage threshold studies of 4-dimethylaminopyridinium-3, 5-dicarboxybenzoate ... M Rajkumar, M Saravanabhavan, A Chandramohan Optical Materials 72, 247-256	29	2017
Synthesis, spectral, structural analysis and biological evaluation of a new hydrogen-bonded	29	2014

	All	Since 2017
Citations	420	381
h-index	13	13
i10-index	15	15

Public access: 0 articles not available, 2 articles available



Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore - 641 020

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. V. Rajapandian, Assistant Professor, Department of Chemistry

The screenshot shows the Google Scholar profile of Dr. V. Rajapandian Varatharaj. The profile includes a profile picture, a 'FOLLOW' button, and a 'GET MY OWN PROFILE' button. The profile lists several research publications with their titles, citation counts, and years. A table on the right side of the profile shows the number of citations, h-index, and i10-index for the profile. A bar chart below the table shows the number of publications per year from 2015 to 2022. The bar chart shows 4 articles in 2015, 3 articles in 2016, 4 articles in 2017, 3 articles in 2018, 2 articles in 2019, 3 articles in 2020, 2 articles in 2021, and 1 article in 2022. The total number of articles is 22. The bar chart also shows 4 articles not available and 3 articles available. The total number of articles is 7. The bar chart is based on funding mandates.

Google Scholar

SIGN IN

Rajapandian Varatharaj FOLLOW

GET MY OWN PROFILE

Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore
Verified email at rmv.ac.in
Computational Chemistry: ...

TITLE	CITED BY	YEAR
Effect of coordinated ligands on antiproliferative activity and DNA cleavage property of three mononuclear Cu (II)-terpyridine complexes VM Manikandamathavan, V Rajapandian, AJ Freddy, T Weyhermüller, ... European journal of medicinal chemistry 57, 449-458	75	2012
Discovery of potent inhibitor for matrix metalloproteinase-9 by pharmacophore based modeling and dynamics simulation studies S Kalva, ERA Singam, V Rajapandian, LM Saleena, V Subramanian Journal of Molecular Graphics and Modeling 49, 25-37	43	2014
Molecular dynamics studies on native, loop-contracted, and metal ion-substituted azurins V Rajapandian, V Hakkim, V Subramanian The Journal of Physical Chemistry B 114 (25), 8474-8488	18	2010
Molecular dynamics simulation study on the interaction of collagen-like peptides with gelatinase-A (MMP-2) ER Azhagiya Singam, V Rajapandian, V Subramanian Biopolymers 101 (7), 779-794	15	2014
Spectral, computational, electrochemical and antibacterial studies of iron (III)-salen complexes P Karuppasamy, D Thirupathi, J Vijaya Sundar, V Rajapandian, ... Arabian Journal for Science and Engineering 40 (10), 2945-2958	11	2015
Challenges within the linear response approximation when studying enzyme catalysis and effects of mutations	9	2015

Cited by VIEW ALL

	All	Since 2017
Citations	220	135
h-index	8	6
i10-index	5	3

34
17
0

2015 2016 2017 2018 2019 2020 2021 2022

Public access VIEW ALL

4 articles not available 3 articles available

Based on funding mandates



Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore - 641 020

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. S. Sathiyaraj, Assistant Professor, Department of Chemistry

The screenshot shows the Google Scholar profile of Dr. S. Sathiyaraj. The profile includes a profile picture, a 'FOLLOW' button, and a 'GET MY OWN PROFILE' button. The profile lists his affiliation as Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore, and his research interests in Organometallic Chemistry and Bioinorganic Chemistry. A table of his publications is shown, listing titles, citation counts, and years. To the right, there is a 'Cited by' section with a table showing citations, h-index, and i10-index for 'All' and 'Since 2017'. Below this is a bar chart showing the number of citations per year from 2015 to 2022. At the bottom, there is a 'Public access' section showing the number of articles that are 'not available' or 'available' based on funding mandates.

Dr. S. Sathiyaraj
Sri Ramakrishna Mission Vidyalaya College of Arts and Science
No verified email
Organometallic Chemistry Bioinorganic Chemistry

TITLE	CITED BY	YEAR
Designing, structural elucidation, comparison of DNA binding, cleavage, radical scavenging activity and anticancer activity of copper (I) complex with 5-dimethyl-2-phenyl-4 ... S Sathiyaraj, K Sampath, R J Butcher, R Pallepogu, C Jayabalakrishnan European journal of medicinal chemistry 84, 81-89	95	2013
Structural, dielectric and gas sensing behavior of Mn substituted spinel MFe ₂ O ₄ (M= Zn, Cu, Ni, and Co) ferrite nanoparticles ER Kumar, PSP Reddy, GS Devi, S Sathiyaraj Journal of Magnetism and Magnetic Materials 398, 281-286	69	2016
DNA binding, DNA cleavage, antioxidant and cytotoxicity studies on ruthenium (II) complexes of benzaldehyde 4-methyl-3-thiosemicarbazones K Sampath, S Sathiyaraj, C Jayabalakrishnan Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy 105, 582-592	39	2013
Synthesis, characterization, DNA interaction and in vitro cytotoxicity activities of ruthenium (II) Schiff base complexes S Sathiyaraj, R J Butcher, C Jayabalakrishnan Journal of Molecular Structure 1030, 95-103	37	2012
Mixed ligand ruthenium (III) complexes of benzaldehyde 4-methyl-3-thiosemicarbazones with triphenylphosphine/triphenylarsine co-ligands: Synthesis, DNA binding, DNA cleavage ... K Sampath, S Sathiyaraj, G Raja, C Jayabalakrishnan Journal of Molecular Structure 1048, 82-91	38	2013

Cited by	VIEW ALL	
	All	Since 2017
Citations	473	329
h-index	12	10
i10-index	13	12

Bar chart showing citations per year from 2015 to 2022:

Year	Citations
2015	45
2016	55
2017	55
2018	45
2019	60
2020	80
2021	75
2022	25

Public access: 1 article not available, 1 article available



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

DEPARTMENT OF ELECTRONICS

Dr. K. Shanmugasundram, Assistant Professor, Department of Electronics

Shanmugasundaram K
Associate professor of Electronics
No verified email
Nano materials

GET MY OWN PROFILE

	All	Since 2017
Citations	19	18
h-index	2	2
i10-index	1	1

TITLE	CITED BY	YEAR
Growth and Characterization of Jet Nebulizer Spray Deposited N-type WO ₃ Thin films for Junction Diode Application K Shanmugasundaram, P Thirunavukkarasu, M Ramamurthy, M Balaji, ... Oriental Journal of Chemistry 33 (5), 2484-2491	10	2017
Characterization of Jet nebulizer spray pyrolysis coated MoS ₂ thin films and fabrication of p-Si/n-MoS ₂ junction diodes for optoelectronic application T Sasikala, K Shanmugasundaram, P Thirunavukkarasu, ... Inorganic Chemistry Communications 130, 108701	4	2021
Effect of Sn doping on the structural, optical, electrical properties and diode characteristics of WO ₃ thin films deposited by Jet Nebulizer Spray technique K Shanmugasundaram, P Thirunavukkarasu, M Balaji Materials Today: Proceedings 18, 1648-1657	2	2019
Analysis and Study of Robotics in Different Types of Application T Karuppiah, K Subramanian, N Nandakumar, K Shanmugasundaram International Journal of Advanced Research in Electrical, Electronics and ...	2	2014
Synthesis and characterization of lanthanum oxide nanoparticles: A study on the effects of surfactants	1	2021



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. K. Dhanakodi, Assistant Professor, Department of Electronics

The screenshot shows the Google Scholar profile for Dr. K. Dhanakodi. The profile includes a profile picture, name, affiliation (Sri Ramakrishna Mission Vidyalaya College of Arts and Science), and a list of publications. A 'Cited by' table and a bar chart are also visible.

Profile Information:

- Name:** Dhanakodi Kaliappan
- Affiliation:** Sri Ramakrishna Mission Vidyalaya College of Arts and Science
- Status:** No verified email
- Field:** communication systems

Publications:

TITLE	CITED BY	YEAR
A simple route to synthesis of carbon doped TiO ₂ nanostructured thin film for enhanced visible-light photocatalytic activity <i>PTKD A. T. Rajamanickam Journal of Materials Science: Materials in Electronics</i>	15	2015
Effect of substrate temperature on the nebulizer sprayed zinc oxidethin films <i>ATR K. Dhanakodi a,b, P. Thirunavukkarasu, R. Marappan Optik, 2516-2520</i>	0	2016
Effect of annealing temperature on the structural, optical and photocatalytic activity of TiO ₂ thin films by chemical bath deposition technique <i>PTKD A. T. Rajamanickam Journal of Materials Science: Materials in Electronics</i>	0	2015
Gas sensor properties of surface modification on nebuliser spray coated ZnO nanostructure thin films <i>PTATRT K. Dhanakodi Materials Technology Advanced Performance Materials 30 (A3), 127-133</i>	3	2015
Synthesis and characterization of lanthanum oxide nanoparticles: A study on the effects of surfactants <i>SS S Karthikeyan a,b,f, K Dhanakodi a, K Shanmugasundaram a Materials Today: Proceedings, 1-8</i>	1*	2021
Structural, morphological and optical properties of pure and Yttrium (Y) doped lanthanum oxide (La ₂ O ₃) nanoparticles by sonochemical method		2022

Cited by Table:

	All	Since 2017
Citations	31	27
h-index	3	3
i10-index	1	1

Cited by Bar Chart:

Year	Citations
2015	1
2016	3
2017	6
2018	7
2019	5
2020	2
2021	7
2022	1



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. A. T. Rajamanickam, Assistant Professor, Department of Electronics

The screenshot shows a Google Scholar profile for Dr. A. T. Rajamanickam. The profile includes a profile picture, name, title (Associate Professor in Electronics, SRMV College of Arts and Science, Coimbatore-20), verified email (at rmv.ac.in), and research interests (thin film and microcontroller). A 'FOLLOW' button is present. Below the profile is a table of publications with columns for Title, Cited by, and Year. To the right, there is a 'Cited by' section with a table showing Citations, h-index, and i10-index for 'All' and 'Since 2017' periods, along with a bar chart showing the number of citations per year from 2015 to 2022. A 'Co-authors' section lists Dr. Sathishkumar Mani as a co-author.

TITLE	CITED BY	YEAR
A simple route to synthesis of carbon doped TiO ₂ nanostructured thin film for enhanced visible-light photocatalytic activity <i>AT Rajamanickam, P Thirunavukkarasu, K Dhanakodi Journal of Materials Science: Materials in Electronics 28 (8), 4038-4045</i>	15	2015
Characterization, antimicrobial activity and photocatalytic degradation properties of pure and biosynthesized zinc sulfide nanoparticles using plant extracts <i>M Sathishkumar, AT Rajamanickam, M Saroja Journal of Materials Science: Materials in Electronics 29 (18), 14200-14209</i>	10	2018
Propose of high performance resistive type H ₂ S and CO ₂ gas sensing response of reduced graphene oxide/titanium oxide (rGO/TiO ₂) hybrid sensors <i>P Karthik, P Gowthaman, M Venkatachalam, AT Rajamanickam Journal of Materials Science: Materials in Electronics 31 (4), 3695-3705</i>	7	2020
Effect of substrate temperature on the nebulizer sprayed zinc oxide thin films <i>K Dhanakodi, P Thirunavukkarasu, R Mariappan, AT Rajamanickam Optik 127 (5), 2518-2520</i>	6	2018
Effect of annealing temperature on the structural, optical and photocatalytic activity of TiO ₂ thin films by chemical bath deposition technique <i>AT Rajamanickam, P Thirunavukkarasu, K Dhanakodi Journal of Materials Science: Materials in Electronics 28 (11), 6933-6938</i>	6	2015
Biosynthesis of zinc sulphide nanoparticles using <i>Phyllanthus emblica</i> and their antimicrobial activities	4	2017

	All	Since 2017
Citations	53	49
h-index	5	5
i10-index	2	2

Bar chart showing Citations per year from 2015 to 2022:

Year	Citations
2015	1
2016	2
2017	4
2018	6
2019	4
2020	5
2021	15
2022	5

Co-authors:

- Dr Sathishkumar Mani
Vehru arts and science college



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

DEPARTMENT OF COMPUTER SCIENCE

Dr. A. V. Ramani, Associate Professor and Head, Department of Computer Science

The screenshot shows the Google Scholar profile for av Ramani. The profile includes a bio, a list of publications with citation counts and years, and a bar chart showing the number of citations per year from 2015 to 2022.

av Ramani
Associate Professor of Computer Science
No verified email
Software Engineering

Cited by

	All	Since 2017
Citations	31	27
h-index	4	3
i10-index	1	1

TITLE	CITED BY	YEAR
Two phase classification model to detect malicious URLs N Jayakanthan, AV Ramani, M Ravichandran International Journal of Applied Engineering Research 12 (5), 1893-1898	10	2017
Survey on information extraction from chemical compound literatures: Techniques and challenges M Abdelmagid, M Himmil, A Ahmed, R KANNAN Journal of Theoretical and Applied Information Technology 67 (2), 284-289	6	2014
Classification Model to Detect Malicious URL, via behavior Analysis N Jayakanthan, AV Ramani International Journal of Computer Applications Technology and Research 6 (3 ...	4	2017
FLOW BASED ANALYSIS TO IDENTIFY BOTNET INFECTED SYSTEMS R Kannan, AV Ramani Journal of Theoretical & Applied Information Technology 67 (2)	4	2014
A Study on website quality evaluation based on sitemap M Chandu, AV Ramani International Journal of Computer Sciences and Engineering 2 (2), 55-59	4	2014
Search-based software engineering approach for detecting code-smells with development of unified model for test prioritization strategies N Kamaraj, AV Ramani International Journal of Applied Engineering Research 14 (7), 1599-1603	2	2019
A Feature Based Framework to Detect Malicious URLs N Jayakanthan, AV Ramani Iconic Research and Engineering Journals 2 (08), 01-04	1	2019
A Conversational User Interface (CUI) ChatBot Using Microsoft Bot Framework AV Ramani, A Vignesh Networking and Communication Engineering 11 (12), 193-195		2019

Cited by (Bar Chart):

Year	Citations
2015	1
2016	2
2017	4
2018	5
2019	4
2020	3
2021	10
2022	1



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. M. Ravichandran, Associate Professor, Department of Computer Science

Google Scholar

Ravi Chandran
Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore-20
No verified email

Follow

	Cited by		VIEW ALL
	All	Since 2017	
Citations	363	290	
h-index	10	10	
i10-index	13	11	

TITLE	CITED BY	YEAR
Effect of aqueous extract of leaves of Morinda tinctoria on corrosion inhibition of aluminium surface in HCl medium K Krishnaveni, J Ravichandran Transactions of Nonferrous Metals Society of China 24 (8), 2704-2712	78	2014
Influence of aqueous extract of leaves of Morinda tinctoria on copper corrosion in HCl medium K Krishnaveni, J Ravichandran Journal of Electroanalytical Chemistry 735, 24-31	61	2014
Effect of Morinda tinctoria leaves extract on the corrosion inhibition of mild steel in acid medium K Krishnaveni, J Ravichandran, A Selvaraj Acta Metallurgica Sinica (English Letters) 26 (3), 321-327	49	2013
Inhibition of mild steel corrosion by Morinda tinctoria leaves extract in sulphuric acid medium K Krishnaveni, J Ravichandran, A Selvaraj Ionics 20 (1), 115-126	30	2014
Luffa aegyptiaca leaves extract as corrosion inhibitor for mild steel in hydrochloric acid medium S Jyothi, J Ravichandran Journal of Adhesion Science and Technology 28 (22-23), 2347-2363	19	2014
A study on the inhibition of copper corrosion in sulphuric acid by aqueous extract of leaves of Morinda tinctoria K Krishnaveni, J Ravichandran Journal of Failure Analysis and Prevention 15 (5), 711-721	18	2015
Corrosion inhibition of mild steel in sulphuric acid using Luffa Aegyptiaca leaves extract S Jyothi, J Ravichandran Acta Metallurgica Sinica (English Letters) 27 (6), 969-980	16	2014
Aqueous extract of leaves of Morinda tinctoria as a corrosion inhibitor for aluminum in sulphuric acid medium	14	2015

Year	Citations
2016	10
2017	15
2018	20
2019	35
2020	45
2021	70
2022	25



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

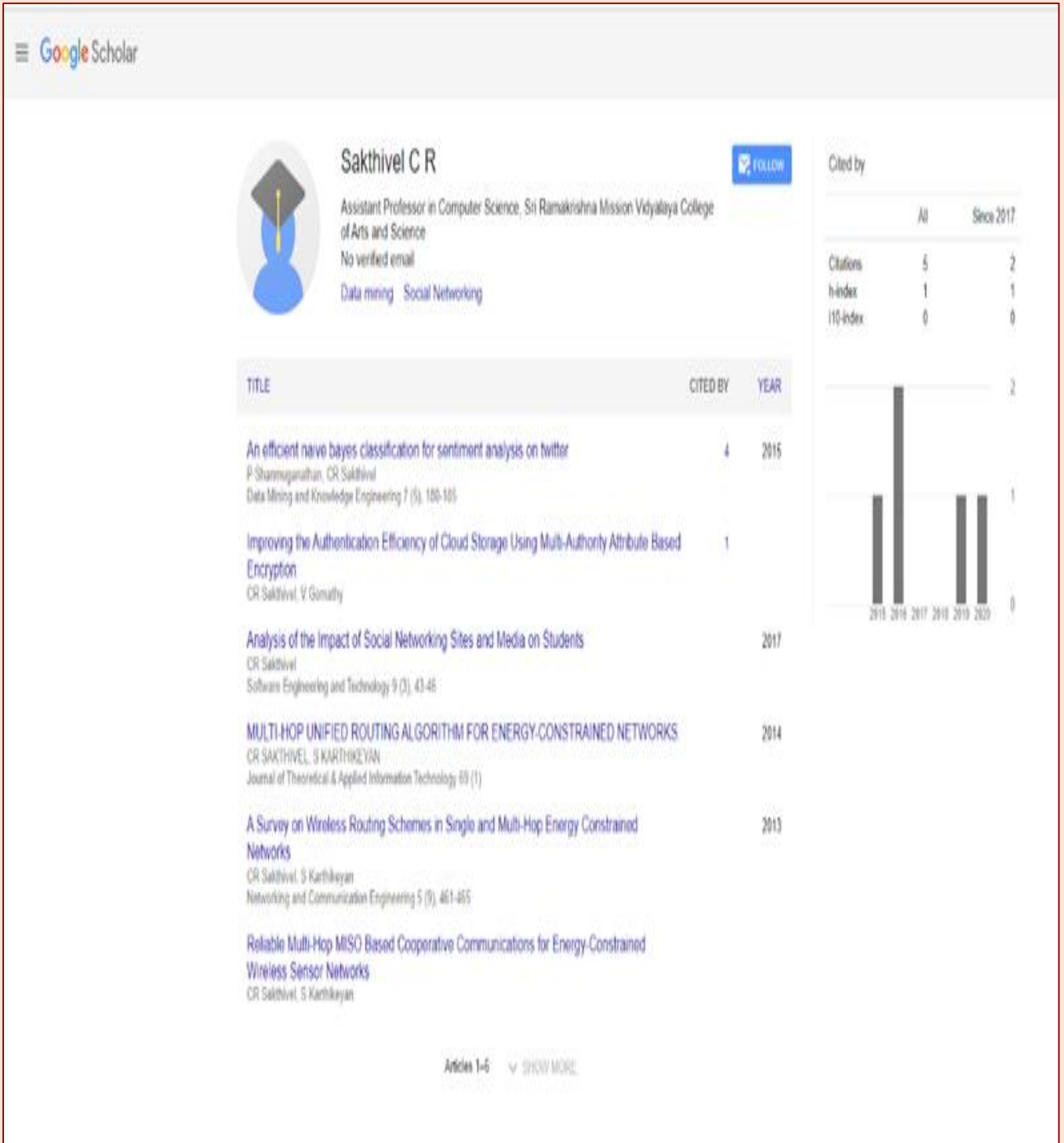
(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. C. R. Sakhivel, Assistant Professor, Department of Computer Science



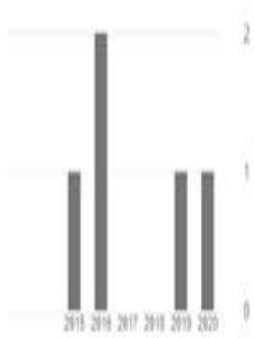
Sakhivel C R
Assistant Professor in Computer Science, Sri Ramakrishna Mission Vidyalaya College of Arts and Science
No verified email
Data mining Social Networking

TITLE	CITED BY	YEAR
An efficient naive bayes classification for sentiment analysis on twitter P Shanmuganathan, CR Sakhivel Data Mining and Knowledge Engineering 7 (5), 180-185	4	2015
Improving the Authentication Efficiency of Cloud Storage Using Multi-Authority Attribute Based Encryption CR Sakhivel, V Gomathy	1	
Analysis of the Impact of Social Networking Sites and Media on Students CR Sakhivel Software Engineering and Technology 9 (3), 43-46		2017
MULTI-HOP UNIFIED ROUTING ALGORITHM FOR ENERGY-CONSTRAINED NETWORKS CR SAXTHIVEL, S KARTHIKEYAN Journal of Theoretical & Applied Information Technology 69 (1)		2014
A Survey on Wireless Routing Schemes in Single and Multi-Hop Energy Constrained Networks CR Sakhivel, S Karthikeyan Networking and Communication Engineering 5 (9), 461-465		2013
Reliable Multi-Hop MISO Based Cooperative Communications for Energy-Constrained Wireless Sensor Networks CR Sakhivel, S Karthikeyan		

Articles 1-6 [SHOW MORE](#)

Cited by

	All	Since 2017
Citations	5	2
h-index	1	1
i10-index	0	0





**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. N. Baskar, Assistant Professor, Department of Computer Science

Baskar N
Assistant Professor of Computer science, SRMV CAS
Verified email at rmv.ac.in
software engineering Data mining

Cited by	All	Since 2017
Citations	15	11
h-index	2	2
i10-index	0	0

TITLE	CITED BY	YEAR
An Evolving Neuro-PSO-based Software Maintainability Prediction N Baskar, C Chandrasekar International Journal of Computer Applications 179 (18), 7-14	7	2018
An improving genetic programming approach based deduplication using kfindmr P Shanmugasudhu, N Baskar International Journal of Computer Trends and Technology 3 (5), 694-701	5	2012
An interactions of a component based software development evaluated by Weyuker's properties using in software maintainability N Baskar International Journal of Trend in Research and Development 4 (5)	2	2017
An Efficient Interaction Pattern Discovery For Human Meetings AN Kumar, N Baskar International Journal of Computer Trends and Technology (IJCTT)-volume 4 ...	1	
DETERMINING SOFTWARE MAINTAINABILITY OF JAVA INTERFACES USING QUANTITATIVE APPROACH N BASKAR, AV RAMANI Journal of Theoretical & Applied Information Technology 69 (2)		2014
An Approach with Maintainability, Structured Design and Automation with the Intension of Software Engineering N Baskar, AV RAMANI Indian Journal of Computer Science and Engineering 3 (6), 751-756		2013

Articles 1-6 [SHOW MORE](#)



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Sri K. Soundarraaj, Assistant Professor, Department of Computer Science

The screenshot shows a Google Scholar profile for Soundarraaj K. The profile includes a circular profile picture, the name "SOUNDARRAJ K", and a blue "FOLLOW" button. Below the name, it lists the user's title as "Assistant professor of computer science", a verified email at "rmv.ac.in", and research interests in "data mining and warehousing". A table of publications is displayed with columns for "TITLE", "CITED BY", and "YEAR". One publication is visible: "Major Reasons for Bugs in Software Applications" by K Soundarraaj, T Parthasarathi. A "SHOW MORE" link is located below the table.

TITLE	CITED BY	YEAR
Major Reasons for Bugs in Software Applications K Soundarraaj, T Parthasarathi		



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

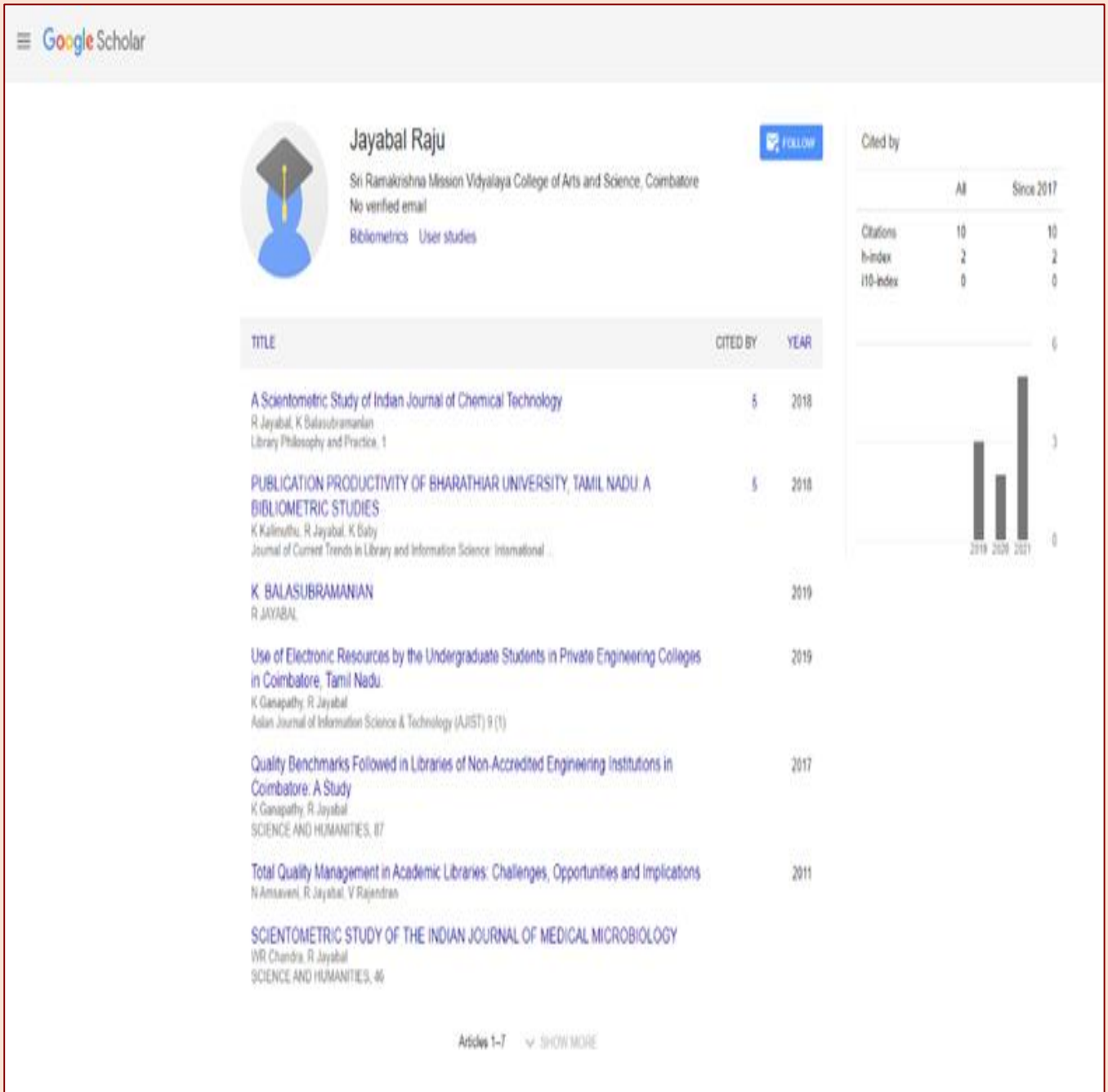
Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

DEPARTMENT OF LIBRARY & INFORMATION SCIENCE

Dr. R. Jayabal, Librarian



The screenshot shows a Google Scholar profile for Dr. R. Jayabal. The profile includes a blue graduation cap icon, the name 'Jayabal Raju', and affiliation with Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore. It lists research interests in Bibliometrics and User studies, and provides a 'FOLLOW' button. A table on the right shows citation metrics: Citations (10), h-index (2), and i10-index (0), comparing 'All' time with 'Since 2017'. A bar chart below the table shows citation counts for the years 2019, 2020, and 2021. The main part of the page is a list of publications with columns for Title, Cited by, and Year.

TITLE	CITED BY	YEAR
A Scientometric Study of Indian Journal of Chemical Technology R Jayabal, K Balasubramanian Library Philosophy and Practice, 1	5	2018
PUBLICATION PRODUCTIVITY OF BHARATHIAR UNIVERSITY, TAMIL NADU: A BIBLIOMETRIC STUDIES K Kalimuthu, R Jayabal, K Babu Journal of Current Trends in Library and Information Science: International	5	2018
K. BALASUBRAMANIAN R JAYABAL		2019
Use of Electronic Resources by the Undergraduate Students in Private Engineering Colleges in Coimbatore, Tamil Nadu. K Ganapathy, R Jayabal Asian Journal of Information Science & Technology (AJIST) 9 (1)		2019
Quality Benchmarks Followed in Libraries of Non-Accredited Engineering Institutions in Coimbatore: A Study K Ganapathy, R Jayabal SCIENCE AND HUMANITIES, 07		2017
Total Quality Management in Academic Libraries: Challenges, Opportunities and Implications N Ansaiveni, R Jayabal, V Rajendran		2011
SCIENTOMETRIC STUDY OF THE INDIAN JOURNAL OF MEDICAL MICROBIOLOGY WR Chandra, R Jayabal SCIENCE AND HUMANITIES, 06		

Articles 1-7 SHOW MORE



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

DEPARTMENT OF PHYSICAL EDUCATION

Dr. S. Rameshkumar, Director of Physical Education

Dr. S. Ramesh Kumar
Head, Department of Physical Education, Sri Ramakrishna Mission Vidyalaya College of Arts and
Verified email at rmv.ac.in
Sports Health Science and Yoga

TITLE	CITED BY	YEAR
Lead toxicity on male reproductive system and its mechanism: a review SR Kumar, AS Devi Research Journal of Pharmacy and Technology 11 (3), 1228-1232	14	2018
Fabrication of cu-Sn/SiC metal matrix composites and investigation of its mechanical and dry sliding wear properties SR Kumar, S Gowtham, N Raadhika Materials Today: Proceedings 5 (5), 12757-12771	10	2018
CD14 gene polymorphism using HinfI restriction enzyme and its association with mastitis in Sahiwal cattle V Kumar, ID Gopla, A Verma, SR Kumar, MV Chauthari Indian Journal of Animal Research 48 (1), 11-13	10	2014
A Review on Chinese Synthesis from varied sources and its Applications towards Environment NE Sunny, SR Kumar, SV Kumar Research Journal of Pharmacy and Technology 11 (6), 4200-4208	6	2018
Process optimization and studies on mechanical characteristics of AA2014/AI2O3 nanocomposites fabricated through ultrasonication assisted stir-squeeze casting A Gnanavelbabu, KT Surendran, S Kumar International Journal of Metalcasting 16 (2), 759-762	5	2022
Vitamin B-2 Solution as Corrosion Inhibitor for Mild Steel in Acid Medium SA Kumar, A Sankar, SR Kumar, M Vijayan Asian Journal of Research in Chemistry 6 (11), 992-995	5	2013
Silica and calcium effect on geo-technical properties of expansive soil extracted from rice husk ash S Kumar, M Prasanna IPCREE vol. 3.2	5	2012

Cited by

	All	Since 2017
Citations	66	65
h-index	5	5
i10-index	3	2

Public access **VIEW ALL**

0 articles **1 article**

not available **available**

Based on funder mandates

Co-authors

A. Sankar
Director of Physical Education, K.



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

DEPARTMENT OF COMMERCE

Sri R. Jaganath, Assistant Professor, Department of Commerce

Google Scholar

Jaganath R
Professor of Commerce PA, SRMV CAS
Verified email at rmv.ac.in
Commerce

Cited by

	All	Since 2017
Citations	6	6
h-index	1	1
i10-index	0	0

TITLE	CITED BY	YEAR
A study on green purchasing behaviour of young consumers in mettupalayam (Coimbatore District) R. Jaganath International Journal of Applied Research 2 (3), 678-681	6	2016
Consumer's Satisfaction Towards Usage of Green Products in Annur Taluk SRJ Dr.S. Valluvan Shodhsambhita - Journal of Fundamental & Comparative Research 7 (4), 89-94		2021
A Study on Consumers Attitude on Green Products with Reference to Mettupalayam DSV Jaganath R Studies in Indian Place Names 40 (2)		2020
A Study on Factors Influencing the Customer in Purchase of LUV Cars in Coimbatore City R. Jaganath Journal of Emerging Technologies and Innovative Research 6 (3)		2019
A Study on Factor Influencing the Customer in Purchase of Royal Enfield Bike in Coimbatore City R. Jaganath Journal of Emerging Technologies and Innovative Research 6 (3)		2019
A Comparative Study on Bajaj Pulsar 150 CC and TVS Apache 150 CC in Coimbatore City R. Jaganath Journal of Emerging Technologies and Innovative Research 5 (7)		2018
E-Health in India: Opportunities and Challenges R. Jaganath Coimbatore Institute of Information Technology		2017
E-Governance in India: Problems, Challenges and Prospects R. Jaganath Coimbatore Institute of Information Technology		2017

Cited by bar chart data:

Year	Citations
2017	1
2018	1
2019	2
2020	2



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)


Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. A. Balagurusamy, Assistant Professor, Department of Commerce

Google Scholar




Dr. A. Balagurusamy
Head & Associate Professor in Commerce, Sri Ramakrishna Mission Vidyalaya College of Arts and
Verified email at mv.ac.in
Finance

[FOLLOW](#)

Cited by

	All	Since 2017
Citations	2	2
h-index	1	1
i10-index	0	0



TITLE	CITED BY	YEAR
A Camel Analysis on Performance of Public and Private Sector Banks (With Special Reference to Canara Bank and HDFC Bank) GRDAD M Subbiraman International Journal of Computational Research and Development 3 (1), 44-49	2	2018
A STUDY OF CONSUMER PREFERENCES TOWARDS BATHING SOAP MARKET IN COIMBATORE DISTRICT NKBSHP Dr. A. Balagurusamy International Journal of Scientific Research and Modern Education 7 (1), 30-36		2022
CUSTOMER PREFERENCE AND SATISFACTION TOWARDS RETAIL STORES AND SHOPPING MALLS IN COIMBATORE DISTRICT DA Balagurusamy International Journal of Engineering Research and Modern Education (IJERME) ...		2021
A Study on Customer Preference of Health Drinks in Coimbatore District (With Special Reference To Horlicks) M MAHESWARAN, MS SURYA, A BALAGURUSAMY Our Heritage 68 (30), 10297-10307		2020
PERFORMANCE EVALUATION OF SELECT PAINT INDUSTRIES IN INDIA DAB S ARAVINDANABHAN International Journal of Scientific Research and Review 8 (2), 404-409		2019
A Study on Financial Statement Analysis of CEAT Ltd NOVDAB G K Rajivankatesh International Journal of Multidisciplinary Research and Modern Education 4 ...		2018
A Study on Effect of Working Capital and Profitability of Mahindra & Mahindra Ltd TSDA BALAGURUSAMY International Journal of Interdisciplinary Research in Arts and Humanities 3 ...		2018



Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore - 641 020

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)


Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Sri N. Gopalsamy, Assistant Professor, Department of Commerce

Google Scholar



N. Gopalsamy [FOLLOW](#)

Assistant Professor of Commerce, Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Verified email at rmv.ac.in
Finance

	All	Since 2017
Citations	1	1
h-index	1	1
i10-index	0	0

TITLE	CITED BY	YEAR
A STUDY ON FINANCIAL PERFORMANCE OF SELECTED NONBANKING FINANCIAL COMPANIES IN INDIA NGDM Nandhini International Journal of Current Research and Modern Education 2 (2), 111-114	1*	2017
CRITICAL REVIEW ON PRADHAN MANTRI MUDRA YOJANA (PMMY) IN NON BANKING FINANCIAL COMPANIES DPCN Gopalsamy PARIPEX - INDIAN JOURNAL OF RESEARCH 9 (2), 213-214		2020

Articles 1-2 [SHOW MORE](#)



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Sri K. Suresh, Assistant Professor, Department of Commerce

Dr. K. SURESH
Assistant Professor of Commerce, SRMV CAS, Bharathiar University Coimbatore
Verified email at rmv.ac.in
Stress Management

	All	Since 2017
Citations	4	4
h-index	1	1
i10-index	0	0

TITLE	CITED BY	YEAR
A study on sources of stress for employees in private sector banks K Suresh, DAM Nalin International Journal of Multidisciplinary Research and Modern Education ...	4	2016
A Study on Work Stress among the Employees in Textile Industries in Coimbatore District K Suresh Sustainable Humankind 16 (1), 878-885		2020
A STUDY ON ORGANISATIONAL ROLE STRESS AMONG WOMEN WORKING IN PRIVATE COLLEGES IN COIMBATORE USING OUTCOME RATING SCALE K SURESH, S BALAMURUGAN		2019
A STUDY ON WORK STRESS AMONG BANK EMPLOYEES IN STATE BANK OF INDIA WITH REFERENCE TO COIMBATORE International Journal of Computational Research and Development (IJCRD) 1 ...		2016

Articles 1-4 [SHOW MORE](#)



Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore - 641 020

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

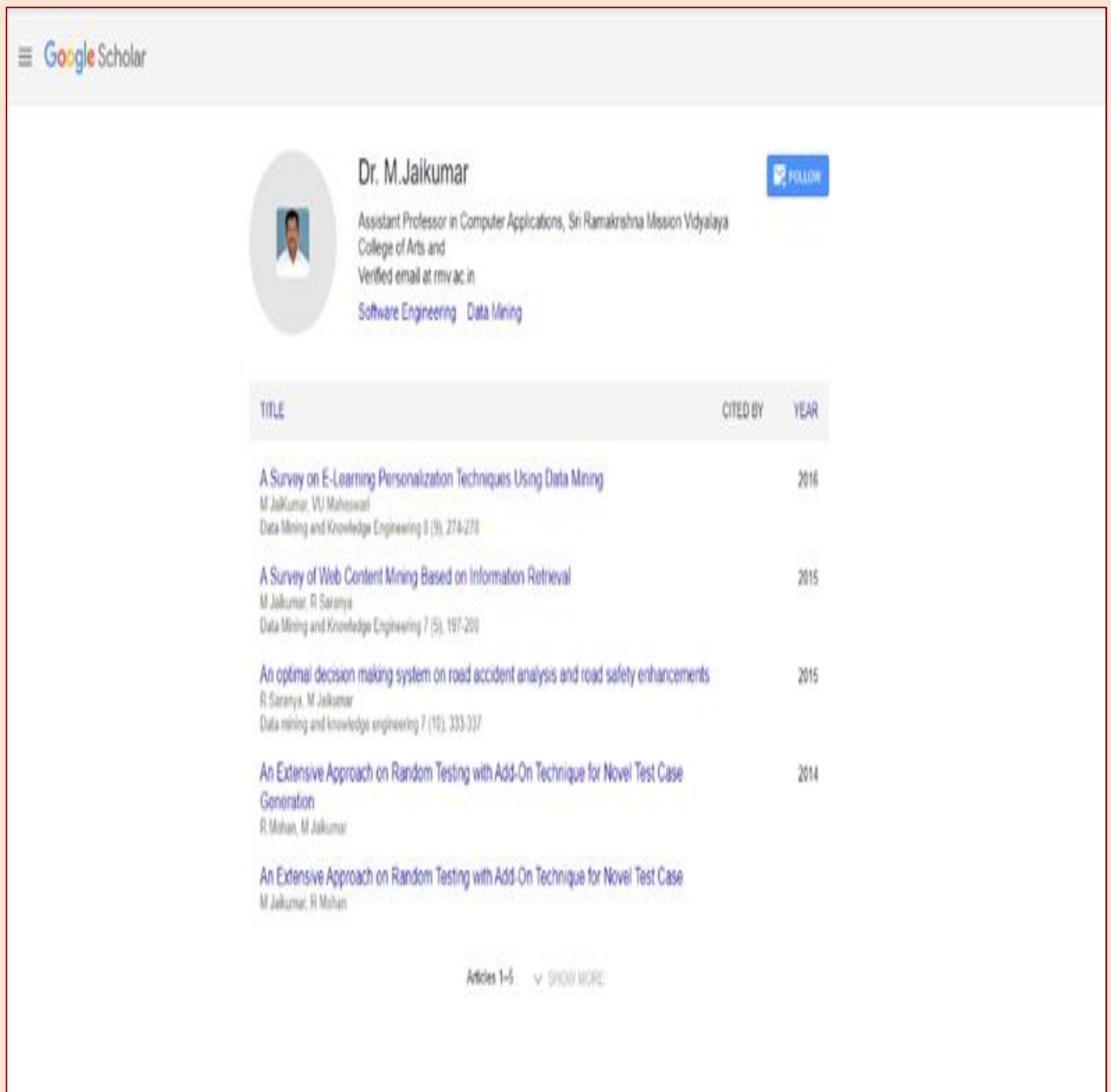
Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

DEPARTMENT OF COMPUTER APPLICATIONS

Dr. M. Jaikumar, Assistant Professor, Department of Computer Applications



The screenshot shows a Google Scholar profile for Dr. M. Jaikumar. The profile includes a profile picture, a 'FOLLOW' button, and a list of publications. The publications are listed in a table with columns for Title, Cited By, and Year.

TITLE	CITED BY	YEAR
A Survey on E-Learning Personalization Techniques Using Data Mining M Jaikumar, VU Maheswari Data Mining and Knowledge Engineering 3 (3), 274-278		2016
A Survey of Web Content Mining Based on Information Retrieval M Jaikumar, R Saranya Data Mining and Knowledge Engineering 7 (5), 197-208		2015
An optimal decision making system on road accident analysis and road safety enhancements R Saranya, M Jaikumar Data mining and knowledge engineering 7 (10), 333-337		2015
An Extensive Approach on Random Testing with Add-On Technique for Novel Test Case Generation R Mohan, M Jaikumar		2014
An Extensive Approach on Random Testing with Add-On Technique for Novel Test Case M Jaikumar, R Mohan		

Articles 1-5 SHOW MORE



Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore - 641 020

(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Sri V. Dineshkumar, Assistant Professor, Department of Computer Applications

The screenshot shows a Google Scholar profile for Dineshkumar V. The profile includes a blue graduation cap icon, the name 'Dineshkumar V', and a 'FOLLOW' button. The bio states: 'Assistant Professor in Computer Applications, Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore. Verified email at rmv.ac.in. Research interests: Data mining, Big Data.' Below the bio is a table of publications:

TITLE	CITED BY	YEAR
Big Data Analytics framework for Multi Criteria Decision Making D.V.V. Dineshkumar International Journal of Research and Analytical Reviews 5 (4), 143-147		2018
Mental Casting System using Fuzzy Logic for Attitude and Aptitude V. Dineshkumar, D. Raja, R. Sidhar		2017
Synthesis of Education Taxonomy in Web Based Learning V. Dineshkumar, J.M. Dhayashankar, M. Sampurna		
Finding Similarity between Search Results from Web Databases using Clustering Algorithm C. Renuka, M. Menaka, V. Dineshkumar		

Articles 1-4 [SHOW MORE](#)



**Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore - 641 020**

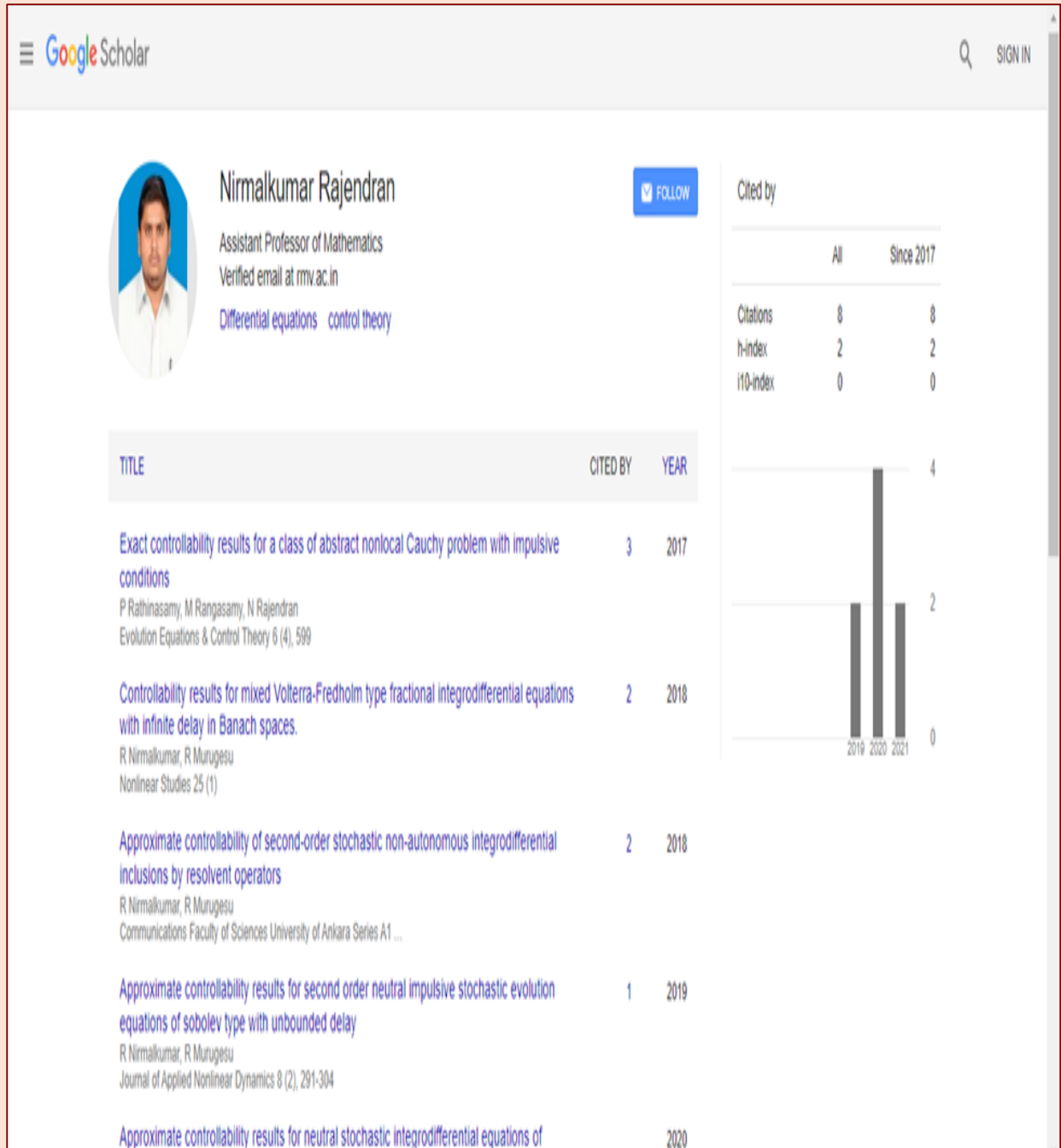
(An Autonomous Institution affiliated to Bharathiar University and Re-accredited by NAAC with 'A' grade)

Internal Quality Assurance Cell

3.4. Research Publications and Awards

3.4.5 / 3.4.6 Bibliometrics of the Publications / H-index

Dr. R. Nirmalkumar, Assistant Professor, Department of Mathematics



The screenshot shows the Google Scholar profile of Nirmalkumar Rajendran. It includes a profile picture, a 'FOLLOW' button, and a list of publications with their citation counts and years. A 'Cited by' table and a bar chart are also visible.

Profile Information:
 Name: Nirmalkumar Rajendran
 Title: Assistant Professor of Mathematics
 Verified email: rnmv.ac.in
 Research interests: Differential equations, control theory

Publications:

TITLE	CITED BY	YEAR
Exact controllability results for a class of abstract nonlocal Cauchy problem with impulsive conditions P Rathinasamy, M Ranganamy, N Rajendran Evolution Equations & Control Theory 6 (4), 599	3	2017
Controllability results for mixed Volterra-Fredholm type fractional integrodifferential equations with infinite delay in Banach spaces. R Nirmalkumar, R Murugesu Nonlinear Studies 25 (1)	2	2018
Approximate controllability of second-order stochastic non-autonomous integrodifferential inclusions by resolvent operators R Nirmalkumar, R Murugesu Communications Faculty of Sciences University of Ankara Series A1 ...	2	2018
Approximate controllability results for second order neutral impulsive stochastic evolution equations of sobolev type with unbounded delay R Nirmalkumar, R Murugesu Journal of Applied Nonlinear Dynamics 8 (2), 291-304	1	2019
Approximate controllability results for neutral stochastic integrodifferential equations of		2020

Cited by Table:

	All	Since 2017
Citations	8	8
h-index	2	2
i10-index	0	0

Cited by Bar Chart:

Year	Citations
2019	2
2020	4
2021	2