

SRI SAIRAM AYURVEDA MEDICAL COLLEGE & RESEARCH CENTRE

Sai Leo Nagar, West Tambaram, Chennai - 600 044

Publication Details

S. No.	Name of the faculty	Title of Researchpapers	Volume/Issue/ month & year of Publication with Page.no	Name of Journal	Link of the paper
2020					
1	Dr.Vanitha Muralikumar Dr.Ramakrishnamacha rya Dr. Chandrasekar Seshachalam	Inhibitory Effect of Phytochemicals from Azadirachta indica A Juss. and Tinospora cordifolia (Thunb.) Miers against SARS-CoV-2 M ^{pro} and Spike Protease- An In Silico Analysis	July 2020,Vol. 5, Issue 3, ISSNNo. 2455-2143, Pages 303-319	International Journal of Engineering Applied Sciencesand Technology	https://assets.researchsquare.com/files/rs-40646/v1/71207749-5f85-45d4-9be6-fa679ddd87d9.pdf?c=1637243350
2021					
2.	B.Kothainayagi	Srotas – An Insight into Channels	Volume 33(42A), 2021,85-89	Journal of PharmaceuticalResearch International	https://journaljpri.com/index.php/JPRI/article/view/3195
3.	B.Kothainayagi, Dr.Vanitha Muralikumar	Oxygen Therapy And Its RelevanceIn OngoingCovid 19 Pandemic	8(4):2021; 2177- 2186	Natural Volatiles& Essential Oils Journal	https://www.nveo.org/index.php/journal/article/view/423
2022					
4.	B.Kothainayagi	A comparativestudy on the Textual Tools	Volume 9, Issue 1, January 2022, pg.no 936-944	InternationalJournal of research and Analytical reviews	https://ijrar.org/viewfull.php?&p_id=IJRAR22A1372
5.	Dr.Leela Ramakrishnan, Dr. Chandrasekar Seshachalam Dr.S.Gomathy	Role of Nasya, Matra Basti & Yoni Pichu inRajonivritti-A Case study	January 2022,Volume 9,Issue 1,page.no512-519	InternationalJournal of Research and Analytical reviews	http://ijrar.org/viewfull.php?&p_id=IJRAR22A1447

6.	Dr.S.Gomathy, Dr.Leela Ramakrishnan, Dr. Chandrasekar Seshachalam	Role of Ushira in stressinduced lactation insufficiency : An Overview	February 2022, Volume 9,Issue 1,	InternationalJournal of Research and Analytical	http://ijrar.org/viewfull.php?&p_id=IJRAR22A1949
7.	Dr. Bala sundar, Dr Nisharaj Dr A Ramakrishna	Pharmacognostical and pharmacologicalevaluation of a folklore drug [commiphora Caudata]	Volume 26 NO 3,January – June, SpecialIssue PART 9	Stochastic Modeling& Applications	https://www.mukpublications.com/si-2022.php
8.	Dr. Bala sundar, Dr Nisha raj Dr A Ramakrishna Dr govardhan sahani Dr Rajish	Acute toxicological study of folklore drug Commiphora Caudata(Wight & Arn.)	Vol. 13 No. 2 (2022): April- June 2022	International Journal of Ayurvedic Medicine (IJAM)	http://ijam.co.in/index.php/ijam/article/view/2801/892
9.	B.Kothainayagi	Application and Utility of Tantra Shila Arthashrayain Ashtanga hrdayam, Sutrasthana	Volume 14, Issue 05, January 2022, pg.no 6807	International Journal of Early Childhood Special Education	https://www.int-jecse.net/abstract.php?id=4308
10	Prasanna Kumar T	Efficacy of Dhurvadya taila and Laghu Manjishtadi kwatha in Vicharchika in Children	<u>Vol. 13 No. 2</u> <u>April-June 2022</u>	International Journal of Ayurvedic Medicine (IJAM)	https://doi.org/10.47552/ijam.v13i2.2653
2023					
11	Dr. Antony Stephen Raj, Dr. Faiz Mohammed, Dr. Govardhan Sahani, Dr. Arun Prakash Dr. Mydeen Sadik	Ayurvedic approach towards the management of malaria	Vol. 10 No. 6 November- December 2023	International journal of Mosquito Research	https://doi.org/10.22271/23487941.2023.v10.i6b.729
12	Dr. Govardhan Sahani, Dr. Bala Sundar, Dr. Antony Stephen Raj,	Ayurvedic insights into lymphatic filariasis and holistic approaches towards its managemen	Vol. 10 No. 6 November- December 2023	International journal of Mosquito Research	https://doi.org/10.22271/23487941.2023.v10.i6c.731

	Dr. Arun Prakash Dr. Faiz Mohammed				
13	Dr. Balasundar S, Ramakrishna Allam, Govardhan Sahani KM Divya	A review on ayurvedic herbal based mosquitocide	Vol. 10 No. 6 November- December 2023	International journal of Mosquito Research	https://doi.org/10.22271/23487941.2023.v10.i6c.734
14	Ramakrishna Allam, Balasundar S, Penchal Rao P, Prasanna Kumar T	A Pilot study on sodhana of Puga (<i>Areca catechu</i> L.)	Vol. 14 No. 4 October- December 2023	International Journal of Ayurvedic Medicine (IJAM)	https://doi.org/10.47552/ijam.v14i4.4275
15	Ramakrishna Allam, Govardhan Sahani, Antony Stephen Raj Faiz Mohammed	A phytopharmacological review of the classical Ayurveda drug <i>Puga</i> (<i>Areca catechu</i> L.)	Vol. 12 No. 2 July- December 2023	Annals of Phytomedicine: An International Journal	http://dx.doi.org/10.54085/ap.2023.12.2.20
16	Allam Ramakrishna, S. Balasundar, P. Penchala Rao, K. M. Divya,	A pharmacognostic and phytopharmacological study of <i>Salacia reticulata</i> (W.) root	Vol. 12 No. 2 July- December 2023	Annals of Phytomedicine: An International Journal	http://dx.doi.org/10.54085/ap.2023.12.2.123
17	Antony Stephen Raj, Govardhan Sahani, Faiz Mohammed, Ramakrishna Allam Mydeen Sadik Arun Prakash	Ayurvedic approach towards the complication of dengue in India	Vol. 12 No. 2 July- December 2023	Annals of Phytomedicine: An International Journal	http://dx.doi.org/10.54085/ap.2023.12.2.12
18	Govardhan Sahani Antony Stephen Raj Arun Prakash Faiz Mohammed	<i>Solanum tuberosum</i> L.: A review on traditional use, phytochemistry, pharmacological aspects, and health benefits	Vol. 12 No. 2 July- December 2023	Annals of Phytomedicine: An International Journal	http://dx.doi.org/10.54085/ap.2023.12.2.43

19	Govardhan Sahani Antony Stephen Raj Arun Prakash Mydeen Sadik	A comparative observational study of ayurveda bloodletting procedure (<i>Raktamokshana</i>) and blood donation with special reference to RBC indices in healthy individuals	Vol. 12 No. 2 July- December 2023	Annals of Phytomedicine: An International Journal	http://dx.doi.org/10.54085/ap.2023.12.2.96
20	Arun Prakash Mydeen Sadik Antony Stephen Raj Govardhan Sahani Faiz Mohammed	Exploring the interface between autoimmune diseases and Ayurveda: a comprehensive review	Vol. 12 No. 2 July- December 2023	Annals of Phytomedicine: An International Journal	http://dx.doi.org/10.54085/ap.2023.12.2.11
21	K. M. Divya, Allam Ramakrishna, S. Balasundar Govardhan Sahani	A review on an ayurvedic medicine, Vilwadi gutika used in the management of toxicity	Vol. 12 No. 2 July- December 2023	Annals of Phytomedicine: An International	http://dx.doi.org/10.54085/ap.2023.12.2.18
22	Mydeen Sadik, Allam Ramakrishna, Arun Prakash,	A fundamental and applied study of sudation therapy with body constitution in the winter season	Vol. 12 No. 2 July- December 2023	Annals of Phytomedicine: An International	http://dx.doi.org/10.54085/ap.2023.12.2.97
23	B. Kothainayagi Allam Ramakrishna	Formulation and evaluation of an ayurvedic face pack, Manjishtadi mukhalepa for therapeutic and cosmetic purposes	Vol. 12 No. 2 July- December 2023	Annals of Phytomedicine: An International Journal	http://dx.doi.org/10.54085/ap.2023.12.2.101
2024					
24	Dr. Divya KM Dr. Sethulekshmi S	An insight into mosquito bite, it's prevention and management through Ayurveda, a review	Vol. 11 No. 1 January- February 2024	International journal of Mosquito Research	https://doi.org/10.22271/23487941.2024.v11.i1a.735
25	Ramakrishna Allam, Balasundar S, KM Divya,	A review on an ayurvedic antimalarial drug :Ayush 64	Vol. 11 No. 1 January- February 2024	International journal of Mosquito Research	https://doi.org/10.22271/23487941.2024.v11.i1a.736

	Mydeen Sadik B Kothainayagi				
26	Mydeen Sadik, Ramakrishna Allam, Antony Stephen Raj, Govardhan Sahani Fiaz Mohammed	The implications for vector control of the feeding preference of female <i>Aedes aegypti</i> mosquitoes for different types of human blood and how it affects their fertility	Vol. 11 No. 1 January- February 2024	International journal of Mosquito Research	https://doi.org/10.22271/23487941.2024.v11.i1a.737
27	Mydeen Sadik, Antony Stephen Raj,	To investigate the relationship between the ABO blood group description and the cases of dengue hemorrhagic fever	Vol. 11 No. 1 January- February 2024	International journal of Mosquito Research	https://doi.org/10.22271/23487941.2024.v11.i1c.756
28	Dr. Faiz Mohammed, Dr. Antony Stephen Raj, Dr. Govardhan Sahani, Dr. Arun Prakash	Assessment of electrolyte imbalance and its association with different malaria types: An observational study	Vol. 11 No. 1 January- February 2024	International journal of Mosquito Research	https://doi.org/10.22271/23487941.2024.v11.i1a.739
29	Dr. Faiz Mohammed, Dr. Antony Stephen Raj, Dr. Govardhan Sahani, Dr. Arun Prakash	Hospital based evaluation of the cardiovascular involvement in severe malaria	Vol. 11 No. 1 January- February 2024	International journal of Mosquito Research	https://doi.org/10.22271/23487941.2024.v11.i1a.740
30	Dr. Faiz Mohammed, Dr. Antony Stephen Raj, Dr. Govardhan Sahani, Dr. Arun Prakash	Assessment of prevalence of malaria infection among individuals of different blood groups: An observational study	Vol. 11 No. 1 January- February 2024	International journal of Mosquito Research	https://doi.org/10.22271/23487941.2024.v11.i1a.741
31	Dr. Divya KM Dr. Balasundar S, Dr Ramakrishna Allam, Dr. Sethulekshmi S Dr Govardhan Sahani	Understanding the progress and challenges of vector control strategies W.S.R.T. filariasis: A review	Vol. 11 No. 1 January- February 2024	International journal of Mosquito Research	https://doi.org/10.22271/23487941.2024.v11.i1b.746
32	B Kothainayagi	CARE FOR HAIR- A HOLISTIC CARE -a review study	Volume 6 , Issue - 8	African Journal of Biological Sciences	https://www.afjbs.com/uploads/paper/cfb36810dc26dc181cedaa7a3ec629fb.pdf

33	Mydeen Sadik, Ramakrishna Allam, Antony Stephen Raj Govardhan Sahani	A review on kala-azar and management with Ayurveda herbs	Volume - 13, Number - 1, January - June 2024	Annals of Phytomedicine: An International Journal	https://dx.doi.org/10.54085/ap.2024.13.1.18
34	Arun Prakash Antony Stephen Raj Govardhan Sahani Faiz Mohammed Mydeen Sadik	Ayurvedic insight: Traversing chikungunya with traditional healing	Vol. 11 No. 4 July- August 2024	International journal of Mosquito Research	https://doi.org/10.22271/23487941.2024.v11.i4a.783
35	Dr. Arun Prakash,	Understanding and resolving the progress obstacles of Japanese encephalitis	Vol. 11 No. 5 September- October 2024	International journal of Mosquito Research	https://doi.org/10.22271/23487941.2024.v11.i5a.798
36	Faiz Mohammed	An insight into the history & epidemiology of Chikungunya fever in India	Vol. 11 No. 5 September- October 2024	International journal of Mosquito Research	https://doi.org/10.22271/23487941.2024.v11.i5a.797
37	B Kothainayagi	A Review study on mechanisms of anti- inflammatory action of various Drugs and Ayurvedic formulations (Anti-inflammatory medications)	Vol. 15 No. 4 (2024): October - December 2024	International Journal of Ayurvedic Medicine (IJAM)	https://doi.org/10.47552/ijam.v15i4.5288
38	Dr Madhumitha S	Prospective Cohort Study: Integration of Ayurvedic Principles in Oncology - Herbal Formulations and Adjunct Therapies for Cancer Management	Vol. 27 No. 3 (2024)	African Journal of Biological Sciences	https://doi.org/10.53555/AJB.R.v27i3.1557
2025					
39	Arun Prakash	Effective Treatment of Cornu Cutaneum With Pachaieruvai: A Traditional Siddha Medicine	Vol. 17, No. 3 (2025) March, 2025	Cureus	https://www.cureus.com/articles/352241-effective-treatment-of-cornu-cutaneum-with-pachaieruvai-a-traditional-siddha-medicine#!/

40	B Kothainayagi	Exploring the Analgesic Properties of Deodaru (Cedrus deodara) Ointment: A Pilot Study	Vol. 16 No. 3 (2025): July - September 2025	International Journal of Ayurvedic Medicine (IJAM)	https://ijam.co.in/index.php/ijam/article/view/6162
41	Dr Allam Ramakrishna Dr B. Kothainayagi Dr. Mydeen Sadik	Smart greenhouse farming with Internet of Things (IoT) for cultivating and conserving Ayurvedic medicinal plants: A comprehensive review	Vol. 6, No. 3 (2025) - Jul-Sep 2025	International Journal of Ayurveda Research (IJAR)	https://journals.lww.com/ijar/fulltext/2025/07000/smart_greenhouse_farming_with_internet_of_things.5.aspx
42	Dr Allam Ramakrishna Dr B. Kothainayagi Dr.P Penchala Rao	Integrating 3D printing technology in Ayurvedic pharmacy: A step towards personalized medicine	Vol. 6, No. 4 (2025) Oct-Dec 2025.	International Journal of Ayurveda Research (IJAR)	https://journals.lww.com/ijar/fulltext/2025/10000/integrating_3d_printing_technology_in_ayurvedic.23.aspx
2026					
43	Dr Allam Ramakrishna Dr B. Kothainayagi Dr P.A.Sudhir Dr.Vanitha Muralikumar	Virtual Herbal Garden (Hayushasutra): An Educational Aid for Ayurveda Students	-	Journal of Ayurveda and Integrative Medicine	-