

**SIVARAJ SIDDHA MEDICAL COLLEGE, SALEM**  
**SCIENTIFIC RESEARCH PAPERS PUBLISHED-2017-2018**

<b>S. no</b>	<b>Department</b>	<b>Title</b>	<b>Name of the journal</b>	<b>Authors</b>	<b>Month &amp; year of publication</b>	<b>Impact factor/ ISSN no</b>
1	Kuzhandhai maruthuvam,	Notional study on Nadi paritchai - A review	International Journal of Current Research in Medical Sciences	S. Mohamed Ajmal and Uma A.P	Apr 2017	Impact factor: 4.363 ISSN: 2454-5716
2	Sool and Magalir Maruthuvam	Literature Review on Siddha Medicines Available for the Management of PCOS - A Review	International Journal of Current Research in Medical Sciences	S. Mohamed Ajmal and Raja Rajeswari.A	June 2017	Impact factor: 4.363 ISSN: 2454-5716
3	Saatam sarntha maruthuvam nanju nool	Comparative study of qualitative and quantitative analysis of raw pooram and purified pooram (calomel)	International Journal of Advanced Research in Biological Sciences	Rajmohan M S, Swetha R, Sowmiya S	JULY 2017	Impact factor: 6.433 ISSN: 2348-8069
4	Sirappu Maruthuvam	Siddha Perspective on Healthy Living and Management of Lifestyle Diseases	International Journal of Current Research in Medical Sciences	S. Mohamed Ajmal, R. Raseeha and A.P.Uma	July 2017	Impact factor: 4.363 ISSN: 2454-5716
5	Sirappu Maruthuvam	Standard Operative procedure on Pugai (Fumigation) in Siddha system of medicine	International Journal of Current Research in Medical Sciences	S.Mohamed Ajmal, M.Naga lakshmi, M.Nandhini, G.Meenadharshini, P.J.Kowshika shree, T.Keerthiga and A.P.Uma	July 2017	Impact factor: 4.363 ISSN: 2454-5716
6	Sirappu Maruthuvam	Standard Operative Procedure on External therapies in Siddha system of medicine	International Journal of Current Research in Medical Sciences	S.Mohamed Ajmal, M.Naga lakshmi, M.Nandhini, G.Meenadharshini, P.J.Kowshika shree, T.Keerthiga and A.P.Uma	July 2017	Impact factor: 4.363 ISSN: 2454-5716
7	Sirappu Maruthuvam	Effectiveness of a holistic approach of yoga therapy on quality of life in lifestyle diseases	International Journal of Current Research in Medical Sciences	S. Mohamed Ajmal, R. Raseeha and A.P.Uma	Aug 2017	Impact factor: 4.363 ISSN: 2454-5716

<b>S. no</b>	<b>Department</b>	<b>Title</b>	<b>Name of the journal</b>	<b>Authors</b>	<b>Month &amp; year of publication</b>	<b>Impact factor/ ISSN no</b>
8	Kuzhandhai Maruthuvam	Novel herbal formulation for helminthic and microbial infections	International Journal of Current Research in Medical Sciences	R. Raseeha, S. Mohamed Ajmal and Uma A.P	Sep 2017	Impact factor: 4.363 ISSN: 2454-5716
9	Saatam Sarntha Maruthuvam Nanju Nool	Customary working process on Naasikabharanam (Insufflation) in Siddha system of Medicine	International Journal Of Current Research In Biology And Medicine	Naveen Elangovan, Kalaiarasi Angappan, Ramya Rajendran and Rajmohan M.S	Sep 2017	Impact factor: 2.795 ISSN: 2455-944X
10	Saatam Sarntha Maruthuvam Nanju Nool	Heavy metal analysis of herbo – mineral Siddha medicine Poora Parpam (mercurous chloride) using ICP OES	International Journal Of Current Research In Biology And Medicine	Rajmohan MS, Swetha R and Sowmiya S	Sep 2017	Impact factor: 2.795 ISSN: 2455-944X
11	Saatam sarntha maruthuvam nanju nool	Standardization of etti kottai (Strynous nux -vomica) suthimurai a Siddha detoxification method by estimating the total alkaloid content at different stages	International Journal Of Current Research In Chemistry And Pharmaceutical Sciences	Rajmohan.M.S and Sumithra.V	Sep 2017	p-ISSN: 2348-5213: e-ISSN: 2348-5221)
12	Saatam sarntha maruthuvam nanju nool	Acute and Long - Term Toxicity Study of Poora Parpam a Herbo – Mineral Siddha Drug	International Journal of Current Research in Medical Sciences	Rajmohan M S, Swetha R and Sowmiya S	Sep 2017	Impact factor: 4.363 ISSN: 2454-5716
13	Saatam sarntha maruthuvam nanju nool	Synergistic action of siddha medicine Madhulai manapagu and Annabedhi chendooram in the treatment of iron deficiency anaemia	International Journal of Current Research in Medical Sciences	Raj Mohan M.S., M.Pavithra., G.S. Nandhini. and M.Mani Bharathi	Sep 2017	Impact factor: 4.363 ISSN: 2454-5716
14	Gunapadam and Microbiology	Antimicrobial and anthelmintic activity of new herbal siddha formulation	International Journal of Current Research in Medical Sciences	S. Sai Dhivya, P. Porkodi, K.T. Priyanka, A. Gugan, S. Mohamed Ajmal, L. Karthik and M. S. Shree Devi	Sep 2017	Impact factor: 4.363 ISSN: 2454-5716

<b>S. no</b>	<b>Department</b>	<b>Title</b>	<b>Name of the journal</b>	<b>Authors</b>	<b>Month &amp; year of publication</b>	<b>Impact factor/ ISSN no</b>
15	Sirappu Maruthuvam	Exploration and Personification of External therapies in Siddha system of medicine	International Journal of Current Research in Medical Sciences	M.Nagalakshmi, S.Mohamed Ajmal and A.P.Uma	Oct 2017	Impact factor: 4.363 ISSN: 2454-5716
16	Maruthuvam	Acute and Subacute Toxicity Studies of A Siddha Formulation - Azhinjiyathi Kashayam	Scholars Academic Journal of Pharmacy	Madesh.M, Vetha Merlin Kumari. H, Nalini sofia. H, Manickavasakam. K and Banumathi.V	Nov 2017	Impact factor: 1.14 ISSN 2320-4206 (Online)
17	Biochemistry	Mitochondrial Protection of Galangin on Isoproterenol Induced Myocardial Infarction In Rats	International Journal Of Pharmaceutical And Chemical Sciences	M.Murugesan, R.Swetha, S.Sowmiya and M.S. Rajmohan	Dec 2017	ISSN: 2277-5005

**SIVARAJ SIDDHA MEDICAL COLLEGE, SALEM**  
**SCIENTIFIC RESEARCH PAPERS PUBLISHED-2018-2019**

<b>S.no</b>	<b>Department</b>	<b>Title</b>	<b>Name of the journal</b>	<b>Authors</b>	<b>Month &amp; year of publication</b>	<b>Impact factor/ ISSN no</b>
1	Noi Naadal & Nanju Noolum Maruthuva Needhi Noolum	Standard operating procedure on steam inhalant (Veathu) in Siddha System of Medicine.	International journal of current research in Biology and medicine	K.Umesan, S. Mohamed Ajmal, K Vignesh, A. P. Uma.	Jan 2018	ISSN: 2455-944X
2	Noi Naadal & Sirappu Maruthuvam	Ethical perspective and Standard Operating Procedure (SOP) on Nasiyam in Siddha system of medicine	International journal of current research in Biology and medicine	S.Mohamed Ajmal, R.Raseeha, S.Rajkumar, .P.Uma, M.S.Shreedevi	Jan 2018	ISSN: 2455-944X
3	Sirappu Maruthuvam & Nanju Noolum Maruthuva Needhi Noolum	An sight into unrevealed Raavanan External therapies in Siddha system of medicine-A Historical Review	International journal of current research in chemistry and pharmaceutical sciences	S. Mohamed Ajmal, G. Padmavathy, A. P. Uma	Jan 2018	p-ISSN: 2348-5213: e-ISSN: 2348-5221
4	Noi Naadal	International Research A Study on Neikuri in Hypertension	International Journal of Trend in Scientific Research and Development	S. Mohamed Ajmal, M. Nagalakshmi & R. Raja Rajeswari	March 2018	ISSN: 2456-6470
5	Microbiology	Diversity of bacteria associated with the metal resistance from the Industrial soil samples of salem district, tamil nadu, india	International Journal of Current Research in Life Science	Baby, V and Ayyasamy , P.M	April 2018	Impact factor: 5.379 ISSN 2319-9490 (Online)
6	Gunapadam and Tamil	Wresting the ancestry of the father of siddha medicine	International Journal for Research under literal access	S Mohamed Ajmal, R Raseeha, M. Sangeetha & V. Senthilkumar	August 2018	

<b>S.no</b>	<b>Department</b>	<b>Title</b>	<b>Name of the journal</b>	<b>Authors</b>	<b>Month &amp; year of publication</b>	<b>Impact factor/ ISSN no</b>
7	Noi Naadal	Herbal Nutraceutical–An ablaze scope and opportunity in Indian health care Merchandise	International Journal of Advanced Multidisciplinary Research	S Rajkumar, S Mohamed Ajmal, R Raseeha	2018	ISSN: 2393 -8870
8	Sirappu Maruthuvam & Nanju Noolum Maruthuva Needhi Noolum	Standard of conduct for thokkanam (massage) techniques in siddha system of medicine	International Journal of Comprehensive Research in Biological Sciences	K.Umesan, S. Mohamed Ajmal, C. Selvalenin, V. Pazhaniyappan, G. Pamavathi, A.P.Uma	October 2018	ISSN: 2393-8560
9	Sool Magalir Maruthuvam	Anti-cancer activity of Aya Thambira Chendooram (ATC) in in-vitro cell line against Breast Carcinoma	International Journal of Advanced Research in Biological Sciences	S Mohamed Ajmal, R Raseeha, R Rajarajeswari	May 2018	ISSN: 2348 -8069
10	Biochemistry	Ameliorative Effect of Galangin on Isoproterenol Induced Myocardial Infarction in Rats	International journal of pharmaceutical and chemical sciences	Naveen Elangovan, Jeevitha Palanisamy, Diviya barathi Mathialagan & Murugesan Madhesh	Dec 2018	ISSN: 2277 -5005
11	Gunapadam	An overview of breathing exercise (vasiyogam) in Siddha concept- A literature review	Siddha papers	K Vignesh, S. Yamini Priyadarshini	2018	ISSN: 0974-2522
12	Surgery	Literature review on the siddha treatment for Karappan	International journal of current research in Biology and medicine	S. Pavithra, M. Naga Lakshmi, I.S. Gnanavel	March 2018	ISSN: 2455-944X
13	Surgery	Literature review of Siddha medicines for the treatment of puttrunoi (cancer)- A review	International journal of current research in Medical science	S. Pavithra, M. Naga Lakshmi, M. nandhini and I.S. Gnanavel	2018	ISSN: 2454-5716