

**CENTRAL COUNCIL FOR RESEARCH IN SIDDHA**  
**PUBLICATIONS**

2016

1.	Deepthi CP, Basavaraj Y Ganti, Vinay R Kadibagil, Sunil Kumar Koppala Narayana. Pharmaceutico-analytical Study of <i>Amrutottara Arka</i> . Journal of Ayurveda Medical Science. 2016; ISSN: 2456-4990, 1(2): 73-79.
2.	Rini Sam Susan, Harini A, Sunil Kumar Koppala Narayana, Prakash L Hegde. Pharmacognostic and Phytochemical analysis of Agnimantha ( <i>Premna corymbose</i> Rottl.) Leaf. Journal of Ayurveda Medical Science. 2016; ISSN: 2456-4990, 1(2): 80-85.
3.	Kalaivanan M, Louis Jesudoss L, Saravana Gandhi A, Padma Sorna Subramanian M. Pharmacognostical studies on <i>Tragia plukenetii</i> R. Smith. International Journal of Pharmacognosy, 2016; 3(1): 50-54.
4.	Elankani P, Ganesan R, Padmasorna subramaniyam M, Vinayagamoorthy K. Standardization of Pidangunaari Kudineer chooranam - A Classical Siddha Formulation. World Journal of Pharmaceutical Research. 2016, ISSN: 2277-7105, 5(9): 1280-1285.
5.	Sunil Kumar Koppala Narayana, Priyadarshini, Ravishankar. HPTLC and H-NMR as Fingerprints to spot Ingredients of a Polyherbal Medicine Bhunimbadi Kvatha Churna. Journal of Ayurveda Medical Science. 2016; ISSN 2456-4990, 1(2): 63-71.
6.	Mani Mary Sheeba, Manoharan Muthu Tamizh, Sundaram Ganesh Babu, Nattamai SP, Bhuvanesh, Ramsamy Karvembu. Ru (II)-P-Cymene Complexes Containing Esters of Chiral D/L-Phenylalanine Derived Arolythiourea Ligands for Enantio selective Reduction of Pro-chiral Ketones. RSC Adv. 2016, 6:68494-68503.
7.	Shakila R, Arul Antony S, Sathiyarajeswaran P. Chemical Standardization of Desmostachya bipinnata (Linn.) stapf. Rootstock. European journal of Biomedical and Pharmaceutical Sciences. 2016; ISSN: 2349-8870, 3(10): 387-392.
8.	Lakshmikantham T, Ganapathy G, Shakila R, Geetha A, Banumathy. A Standardization of Nandhi Mezhugu, a Poly Herbomineral Siddha Formulation. Journal of Pharmacy Research. 2016; ISSN: 0974-6943, 10(10): 666-673.
9.	Meena S, Kaniraja S, Shakila R, Shree Devi MS, SathiyaRajeswaran P. Standardization of Polyherbal formulation Vajravalli Chooranam. International Journal of Pharm Tech Research. 2016; ISSN: 2455-9563, 9(6): 191-199.
10.	Shakila R, JayachandranR, Shyamala Rajkumar, Kanagarajan A, Sathiyarajeswaran P. Chemical standardization of Mucampara patru. International Journal of Pharmacognosy. 2016; ISSN: 2394-5583, 3(1): 35-42.
11.	Kumar S, Paechiyammal S, MaanickhaChelvi K.S, Physicochemical standardization of the Siddha Herbomineral drug-Amirtharasa mathirai, Indo American journal of pharmaceutical research, Vol 6(8),2016.
12.	V. Gayathri Devi, Anitha John and S. Selvarajan. Physicochemical standardisation and an overview on <i>Caesalpinia bonduc</i> Linn. (Leaves), a widely used Indian traditional drug European Journal Of Pharmaceutical And Medical Research (International) EJPMR, 2016,3(6), 427-434
13.	R. Sreekala Devi, P.M. Radhamany,V. Gayathri Devi. Sesamin - an active lignin compound from <i>Psilanthes travencorensis</i> , a member of Rubiaceae. International Ayurvedic Medical Journal(International). IAMJ: Volume 4; Issue 09; September- 2016
14.	Elankani P, Ganesan M, Padma Sorna Subramanian M, Vinayagamoorthy K. Standardization of Pidangunaari Kudineer chooranam - A Classical Siddha Formulations. World Journal of Pharmaceutical Research, 2016; 5(9): 1280-1285.
15.	S. Selvarajan, Annie Jasmine Swapna J. J., V. Gayathri Devi, Arya A. B., Aswathy S. Thampan, Athira C. Raju, Geethu K. B., Harsha. R, Hitha Shyam M. S. and Jyothi S. D.

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	Influence of rice varieties in diabetics among Indian population - a Review . European Journal of Pharmaceutical And Medical Research(International)ejpmr, 2016,3(8), 184-188
16.	Dr. Shyamala Rajkumar and G.S. Lekha. Basic principles in Siddha Pharmaceutical Science – An overview. IOSR Journal of Pharmacy and Biological Sciences (IOSR – JPBS) Volume 11, Issue 6 ver Nov – Dec 2016.
17.	Selvarajan S, Anandan T, Rajendra Kumar A, S. Syed Hissar S, Gayathri Devi V, Muthuirulappan Srinivasan. Siddha Medicine for Prostate Cancer. Chapter in Complementary and Alternative Medicines in Prostate Cancer - A Comprehensive Approach. Edited by K. B. Harikumar. CRC Press 2016. Pages 247–268. Print ISBN: 978-1-4987-2987-1eBook ISBN: 978-1-4987-2988-8.
18.	Sivarajani K, Varma Therapy for Musculoskeletal Disorders, European. Journal of Pharmaceutical and medical research 2016,3(10), 131-135.
19.	R.Manickavasagam and C.Senthamil Rajam. Siddha System and Nano Technology - A Review. International Journal of Research in Pharmaceutical and Nano Sciences 2016; 5(4): 235- 238
20.	R. Manickavasagam, C. Senthamil Rajam and D.Muthushanthi. Pura Maruthuva Muraigal (External Therapies and Methods) in Siddha System - A Review. World Journal of Pharmacy and Pharmaceutical Sciences 2016; 2(11): 523-533
21.	R. Manickavasagam and L. Janani. AYUSH wellness clinic - Siddha Wing at President Estate. World Journal of Pharmaceutical Research 2016; 6(3): 1284-1293
22.	Sathiyarajeswaran P. Molecular properties and In-silico Neuroprotective Activity of Eugenol Against Glutamate Metabotropic Receptors. International Journal Pharm. Science. Rev. Research. 2016; ISSN: 0976-04410, 40(1): 318-323.
23.	Elankani P, Ganesan R, Vinayagamoorthy K. Evaluation of Antioxidant Activity of Kaichukatti Chooranam. European journal of pharmaceutical and medical research. 2016; ISSN: 2394-3211, 3(8): 574-578.
24.	Sunil Kumar Koppala Narayana, Rajakrishnan R, Thomas J, Aadinaath Reddy G. Hepatoprotective effect of <i>Helicanthus elastica</i> . A Journal Bangladesh pharamcological Society. 2016; ISSN: 1991-0088, 11:525-530.
25.	Satiеш Kumar Ramadass, Sugun Lal Jabaris, Rameesh Kannan Perumal, Villaianur Ibrahim Hairullslam, Arun Gopinath, Balaraman Madhan. Type I Collagen and its Daughter Peptides for Targeting Mucosal Healing in Ulcerative Colitis: A New Treatment Strategy. European Journal of Pharmaceutical Sciences. 2016; 1-9.
26.	Parthasarathy K, Chandrasekar Praveen, Jeyaveeran J C, Prince A.M.M. Gold Catalysed Double Condensation Reaction: Synthesis, Antimicrobial and Cytotoxicity of Spirooxindole Derivatives. Bioorganic & Medicinal Chemistry Letters. 2016; 26: 4310-4317.
27.	Parthasarathy K, Praveen Chandrasekaran, Saranraj K, Balachandaran C, Senthil Kumar P. Synthesis, Antimicrobial and Cytotoxic Evaluation of Spirooxindole[Pyrano-Bis-2H1-Benzopyrans]. Medicinal Chemistry Research I.F. 1.27. 2016; ISSN: 1054-2523, 25: 2155-2170
28.	Ganesan R, Prithivi raj R, Rathna priya R, Elankani P. Evaluation of Antioxidant and Antimicrobial Activities of Muthuchippi Parpam - a Siddha drug. Asian Journal of Research in Biological and Pharmaceutical Sciences. 2016; ISSN: 2349-4492, 4(1): 21-25.

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29.	Maanickha Chelvi K.S, Vasuki Devi A. Antimicrobial activity of Neeradimuthu vallathi mezhugu-A Siddha Formulation, World journal of Pharmacy and Pharmaceutical Sciences, Vol 5(8),2016.
30.	Gayathri Gunalan,Vijayalakshmi K, Tamilvannan T, Waheetha hopper, Anti-cancer activity of secondary metabolites from Bauhinia variegata linn.leaf-An In-silico approach, Indo American journal of pharmaceutical research, Vol 6(7),2016.
31.	Gayathri Gunalan,Vijayalakshmi K,Anticancer activity of Bauhinia variegata limm.leaf extract on colo 320 cells, Indo American journal of pharmaceutical research, Vol 6(11),2016.
32.	Kumar S, Paechiyammal S, Muthukumar NJ, Acute toxicity study of Siddha formulation – Amirtharasamathirai, Journal of chemical and pharmaceutical research, Vol 8(12),2016.
33.	Radha Asha, V. Gayathri Devi, Annie Abraham. Lupeol, a pentacyclic triterpenoid isolated from Vernonia cinerea attenuate selenite induced cataract formation in Sprague Dawley rat pups. Chemico-Biological Interactions(International).245 (2016) 20-29
34.	Kalaivanan M, Louis Jesudoss L, Saravana Gandhi A, Padma Sorna Subramanian M. Comparative Analgesic and Antipyretic activity of ethanolic extracts of Tragia plukenetii. Journal of Medical Pharmaceutical and Allied Sciences, 2016; 319-326.
35.	Meena R, Ramaswamy RS. Management of Uthiravatha Suronitham (Rheumatoid Arthritis) By Varmam Therapy - A Case Report. Research Journal of Pharmaceutical, Biological and Chemical Sciences. 2016; ISSN: 0975-8585, 7(5) 2679-2682.
36.	Maanickha Chelvi K.S, Rajesh Kumar and Rajendra Kumar A. Effectiveness of Varmam therapy in Kumbavatham (Periarthritis shoulder) with special reference to restriction of movements. International Journal of Pharma and Bio Sciences. 2016 Vol 7(4):150-153.
37.	Maanickha Chelvi K.S, Rajesh Kumar, Rajendra Kumar A. Role of Varmam therapy in Kumbavatham management. Asian Journal of Pharmaceutical and Clinical Research. 2016 Vol 9 (2):298-300.
38.	Maanickha Chelvi K.S, Kumar S, Rajasekar D, Rotator cuff tear- Management in Siddha System including Varma therapy-A single case study, Indo American journal of pharmaceutical research, Vol 6(12),2016.
39.	R.Manickavasagam and L.Janani. Effective Way of Treatment of Palmar Psoriasis through Siddha Medicines – A Case Study. Imperial Journal of Inter disciplinary Research 2016; 2(12): 311-313
40.	C. Senthamil Rajam & R.Manickavasagam. Effectiveness of Varmam and Thokkanam Therapy in Azhal Keel Vayu (Osteoarthritis). Indian Journal of Natural Sciences 2016; 7(39): 11727-11731.
41.	L. Janani, S. Anusha, S. Elansekaran, M. Ramamurthy, V. Srinivasan and G. J. Christian. Neerkuri by sage Theraiyar – A review on Siddha way of Urine examination in the light of contemporary clinical methods. International Journal of Ayurveda and Pharma Research. (2016)