

**INTERNATIONAL JOURNAL OF CURRENT RESEARCH IN
CHEMISTRY AND PHARMACEUTICAL SCIENCES**

(p-ISSN: 2348-5213: e-ISSN: 2348-5221)

www.ijcrops.com

Coden: IJCROO (USA)

VOLUME - 5 ISSUE- 5 (MAY - 2018)

CONTENTS

S. NO	ARTICLES	PAGE NO
1	Physio-Chemical Analysis of Silasathu Parpam Vikesh. B, Radha. S, Thanikaiselvi. S, Thiruthani. M	1-8
2	Effect of Integrative approach using Siddha medicines, Isha Yoga and Dietary modifications in treatment of Madhumegam (Diabetes mellitus) in holistic approach- observational study P.Mirunaleni, Narmadha Jothinathan, A. Shakthi Paargavi, Bhavani Balakrishnan	9-12
3	Standardization and Characterization of Manosilai Mathirai Through ICP-OES Dr.Kirubakaran R, Dr.Subathra D, Dr.Poongodi Kanthimathi A S, Dr. Ganesan G, Dr. Vanamamalai R	13-15
4	FTIR characterization and analysis of Siddha sastric formulation " <i>Karunchoorai chooranam</i> " S.P.Kopperundevi, N.J.Muthukumar, V.Mahalakshmi, V.Banumathi	16-18
5	Modern Instrumental Approach towards Standardization and Comparative Analytical Evaluation of Novel siddha preparation Thurusu R.Dhanalakshmi, A.Sureka, S.Gomathi	19-26
6	Phytochemical analysis of Mookirattai Choornam Dr.Shanmugapriya M, Dr.Nasiya Banu M, Dr.Poongodi Kanthimathi A S, Dr.Ahamed Mohideen M, Dr. Ganasen G.	27-31
7	Adsorption dynamics of Copper (II) Ion from aqueous solution onto H ₂ SO ₄ Activated carbon prepared from the wood of <i>Adina cordifolia</i> Hook B. Amudha and V.Roopa	32-39
8	A Review on factors affecting chemistry students performance Ibezim Ebere Vivian	40-43
9	Evaluation of Hepatoprotective Potential of Classical <i>Siddha</i> Distillate <i>Sanjeevi Theeneer</i> against Paracetamol Induced Hepatotoxicity in Zebrafish (<i>Danio rerio</i>) Model S.Vinayak, R. Gayatri, S. Sivakumar, D.Sivaraman, Anil Sundaresan, V. Banumathi	44-49
10	Standardization of Nilavagai chooranam through Fourier Transform Infrared Spectroscopy Jency Risha.T, Henslin Regis Deepan.R, Thiruthani.M, Chenthamarai Selvi.G	50-52
11	Standardization of "Kungiliya Parpam" through Fourier Transform Infrared Spectroscopy Agalya R, Balasubramanian.K,Thiruthani M	53-55
12	FTIR characterization of siddha medicine 'Velvanga Parpam' Aparnaa T and Thiruthani M	56-58
13	Antibacterial, Antifungal activities on derivatives of Tyrosine and Tryptophan T. Gobi, N. Elangovan, T. Chinnamani, R. Sivakami and T. Kolochoi	59-66

14	Removal of Nickel (II) ion from aqueous solution onto H ₂ SO ₄ Activated carbon prepared from <i>Erythrina Indica</i> Bark V. Roopa and B. Amudha	67-74
15	Effect of methanolic extract of <i>Bucchozia coriacea</i> (wonderful kola) seed on the liver cells of an alloxan – Induced diabetic wistar rats Obeagu Emmanuel Ifeanyi	75-81
16	FTIR Characterization of Siddha medicine “Nanjumurivu chooranam” Praba M, Balasubramanian K, Thiruthani M	82-85
17	Physicochemical Analysis of Induppu choornam Dr. Elakkiya K, Dr.R.Vikneshwari R, Dr.Poongodi Kanthimathi A, Dr.Ganesan G, Dr. Vanamamalai R	86-88
18	GC-MS Analysis of Pattru Chooranam - Effective formulation for Sinusitis as an External Application S.Chithra, K. Vetrivel	89-93
19	<i>In-vitro</i> anti-inflammatory screening of a Herbomineral Siddha medicine, “ <i>Mandura Vajra Vaduganga</i> ” R. Durgadevi, C.Thulasi, Dr.A.Kingsly, Dr. G. Essakypandian, Dr. R. Antony Duraichi	94-99
20	Acute and sub acute toxicity study of Siddha formulation of Lavankathi Chooranam in wistar albino rats Sowmiya S, Jegatheeswaran V, Manoharan A	100-108