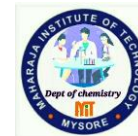




MAHARAJA INSTITUTE OF TECHNOLOGY MYSORE
BELAWADI, SRIRANGAPATNA TALUK, MANDYA-571477
DEPARTMENT OF CHEMISTRY



List of Journal Paper Publication

Sl. No	Title of the Paper	Authors	Issue and Date	Name of the Journal
ACADEMIC YEAR 2020-21 (July 20 to June 21)				
01	Characteristic study in optimization of biomethanation process for high TDS spent wash from distilleries	Smt. Lalitha D, Dr. N S Sathisha, Dr B Manju , Dr. B M Kiran.	Volume 7 (2021)	IJIRT Journal
02	pH study in Optimization of biomethanation process for high TDS spent wash from distilleries	Smt. Lalitha D, Dr. N S Sathisha, Dr B Manju , Dr. B M Kiran.	Volume 8 (2021)	IJIRT Journal
03	“Synthesis and Characterisation of Sodium Oxide Nanoparticles” Recent Trends in Physics with Emphasis on Discovery of God Particle	Dr. Mallikarjuna I. Triveni M.K. Dr. Shivalingaswamy T	02.02.2021(2021)	International Level Seminar held at BGS Auditorium, SAC College, Nagamangala.
04	“Oxidation of caffeine by ediperiodatocuprate(III) with and without ruthenium(III) in alkaline medium”	M.K. Thriveni , I. Mallikarjuna, S. Bellappa and T. Shivalingaswamy	Issue-1(2021)	Russian Journal of Physical Chemistry A.
ACADEMIC YEAR 2019-20 (July 2019 to June 2020)				
01				
02				



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List of Journal Paper Publication

Sd/-
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List of Journal Paper Publication

Sl. No	Title of the Paper	Authors	Issue and Date	Name of the Journal
ACADEMIC YEAR 2018-19 (July 18 to June 19)				
01	Optimization of Biomethanation Process for High TDS Spent Wash from Distilleries	Smt.Lalitha D, Dr.N S Sathisha, Dr B Manju, Dr. B M Kiran	Volume-6	International Journal of Research in Advent Technology,
02	Microwave oven aided synthesis and characterization of barium oxide nanoparticles	Mallikarjuna I, Thriveni M K, Shivalinga swamy T	Issue-8	Journal of applicable chemistry
03	Kinetics and mechanism of oxidation of caffeine by permanganate ion in aqueous sodium hydroxide solution	Thriveni M K, Bellappa S, Shivalinga swamy T, Mallikarjuna I	Issue-7	Journal of applicable chemistry
ACADEMIC YEAR 2016-17 (July 16 to June 17)				
01	Evaluation of Validated Herbal Medicine Formulation for AntiProliferative and Apoptotic Activities Used In the Tribal Medicine System	G. Pandurangamurthy, K. B. Chandrashekar, D.K. Ravishankar, B.C Leelaja, S. Lokesh, B. Manju.	Issue-1	IOSR Journal of Applied Chemistry
02	Ruthenium (III) catalysed oxidation of hexamine by alkaline permanganate:A kinetic and mechanistic approach	I Mallikarjuna, Thriveni M K, Puneeth H C, Bellappa S	Issue-4	Research inspiration
UNTILL ACADEMIC YEAR 2015				
01	Kinetics of oxidation of imipramine by periodate in sulphuric acid medium	I Mallikarjuna, T M Pradeepa, Thriveni M K	Issue-1	INT.RES.J.App.Sci.

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