

## 2013 PAPERS NOT INDEXED IN SCOPUS

SI.No	Title of the paper	SNIP	SJR
1.	Anjana C, Aparna K P, Priyanka A, M P Aarathy, Sabahat F, Badari, Anand Prem Rajan. 2013. An Assessment Of Biofilm On Automatic Teller Machines (ATM) For The Pathogenic Microorganisms. International Journal of Chemtech Applications Vol. 2; Issue 1; Page 71-76.	0	0
2.	Akanksha Pandey, Ambuj Kumar, Rituraj Purohit. 2013. Sequencing Closterium moniliferum: Future prospects in nuclear waste disposal. The Egyptian Journal of Medical Human Genetics (2013) 14, 113–115	0	0
3.	Bishwambhar Mishra and Suneetha Vuppu (2013) A Study on Downstream Processing for the production of Pullulan by <i>Aureobasidium pullulans</i> -SB-01 from the Fermentation broth <i>Research Journal of Recent Sciences</i> Vol. 2(ISC-2012), 16-19.	0	0
4.	Chandrasekaran, P., C.G.P. Doss, J. Nisha, Rao Sethumadhavan, V. Shanthi, K. Ramanathan and R. Rajasekaran. 2013. In silico analysis of detrimental mutations in ADD domain of chromatin remodeling protein ATRX that cause ATR-X syndrome: X-linked disorder. <i>Netw model Anal Health Inform Bioinforma.</i> 2: 123-135.	0	0
5.	Damini, D. Jayasmita D, Sukriti, P. Selvarajan, E. Suganthi, V and Mohanasrinivasan V. 2013. Fermentative production of ergosterol using <i>Saccharomyces cerevisiae</i> . <i>Journal of Applied Sciences Research</i> , 9(2): 1214-1221.	0	0
6.	Danie Kingsley, J. Shivendu Ranjan*, Nandita Dasgupta, Proud Saha. 2013. Nanotechnology for tissue engineering: Need, techniques and applications. <i>Journal of Pharmacy Research</i> , 7:200-204.	0	0
7.	Deepa Sankar, P., M.A. Arabi Mohamed Saleh, C. Immanuel Selvaraj, V. Palanichamy and Rebecca Mathew. 2013. Progress of Biorefinery in India. <i>Research in Biotechnology</i> , 4(2): 26-35.	0	0
8.	Ethiraj KR, Vino S, Nawas Khan F and Sajitha Lulu S, Docking Studies of Pyrimidine Analogues on Geranyl Transferase, <i>Open access Scientific Reports</i> , 2013, 2(1), 1-5.	0	0
9.	Joseena Mariam Iype, Rashmi Mishra, S. Karthikeyan, S. Babu and K. M. Gothandam. 2013 Analysis of histone deacetylase families of <i>Arabidopsis thaliana</i> and <i>Oryza sativa</i> . <i>African Journal of Agricultural Research</i> 8(2): 201-207.	0.673	0.200
10.	King Solomon Ebenezer, Ramesh Nachimuthu, Prabhu Thiagarajan and Ramesh Kannan Velu. 2013. <i>In silico</i> identification of cross affinity towards Cry1AC pesticidal protein with receptor enzyme in <i>Bos Taurus</i> and sequence, structure analysis of crystal proteins for stability. <i>Bioinformation.</i> 9(15): 792-795.	0	0
11.	Krutika Satish Gaonkar, Gavish Gulati, Balu K and Rituraj Purohit. 2013. Computational evaluation of small molecule inhibitors of RGS4 to regulate the dopaminergic control of striatal LTD. <i>Egyptian Journal of Medical Human Genetics</i> (2013) 14, 135–142.	0	0
12.	Maurya, S. T.Priya, K.H.Khan*. (2013). Advances in DNA vaccines against infectious diseases. 3 (1). <i>International Journal of Science Innovations and Discoveries.</i> 34-48.	0	0
13.	Mythili Avadhani, M.N., C. Immanuel Selvaraj, P.E. Rajasekharan and C. Tharachand. 2013. An Alternative Method for Cytotype Determination in <i>Acorus calamus</i> L., Accessions by PCR- RFLP Technique. <i>Biosciences Biotechnology Research Asia.</i> 10(2), 591-600.	0.075	0.122
14.	Naina Thangaraj, Siddharth Sharan and Vuppu Suneetha ( 2013) Role of <i>Proteus mirabilis</i> in Caffeine Degradation – A Preliminary Bioinformatics Study. <i>Research Journal of Recent Sciences</i> Vol. 2(ISC-2012), 33-40.	0	0
15.	Nitish Kholgade, Vijay Mohta, Rebecca Mathew and P. Deepa Sankar. 2013. Protoplast fusion studies in <i>Ocimum</i>	0	0

	species. Research in Biotechnology, 4(4): 25-29, 2013.		
16.	Pratibha S, M. Thenmozhi and K. Kannabiran. 2013. Screening of glycolytic enzyme inhibitory activity of <i>Streptomyces</i> isolates from brine spring and marine sediments of India. IJPRR, 2(2): 5-11.	0	0
17.	Revathi.S,Subhashree Venugopal, Physiological and Biochemical mechanisms of heavy metal tolerance, International Journal of Environmental Sciences,2013, 3(5),1339-1354.	0	0
18.	Saraswathi, S.V., D. Thirumalai, M. Himaja, I. V. Asharani, K.V. Bhaskar Rao and S.R. Sathish Kumar. 2013. Silver Nanoparticle Biosynthesis and Antibacterial Activity of Aqueous Leaf Extract of <i>Lagerstroemia speciosa</i> . IJAPR.Vol.4 (7): 1995-1999.	0	0
19.	Shaik, J., Shaikh Mohammed, J., McShane, M.J and Mills, D.K. 2013. Behavior of Articular Chondrocytes on Nanoengineered Surfaces”, NanoLIFE. doi: 10.1142/S1793984413420014.	0	0
20.	Shaik, J., Shaikh Mohammed, J., McShane, M.J and Mills, D.K. 2013. Chondrocyte Behavior on Micropatterns Fabricated Using Layer-by-Layer Lift-Off (LbL-LO) – Morphological Analysis. Journal of Medical Engineering, vol. 2013, Article ID 560328.	0	0
21.	Shah, P.B., S. Mahajan, A.V. Leio and S. Jameel. 2013. IJEETT.	0	0
22.	Sindhu, B. and J. B. Jeeva. 2013. Automated retinal vessel segmentation using morphological operation and threshold. International Journal of Scientific and Engineering Research, 4(5) : 1614.	0	0
23.	Siva, R., Kumar, K. and Rajasekaran, C. (2013). Genetic diversity study of important Indian rice genotypes using biochemical and molecular markers. African J.Biotechn. 12(10): 1004-1009. DOI: 10.5897/AJB10.797	0.531	0.270
24.	Subashkumar, R., M. Sureshkumar, S. Babu and Thayumanavan. 2013. Antibacterial effect of crude aqueous extract of <i>Piper betle</i> L. against pathogenic bacteria. International Journal of Research in Pharmaceutical and Biomedical Sciences, 4(1): 42-46.	0	0
25.	Swapnil Tiwari & Anand Prem Rajan. 2013. How are Biofilm Formed on biological Implants? A Mystery solved. International Journal of Chemtech Applications Vol. 2; Issue 1; Page 161-172.	0	0
	TOTAL	1.279	0.592