PANCHAKOT MAHAVIDYALAYA

SARBARI NETURIA PURULIA

2015 - 2016

Research Publications in the Journals

Type	Department	No. of Publication	Average Impact Factor (if any)
INTERNATIONAL	CHEMISTRY	4	
NATIONAL	CHEMISTRY	3	
NATIONAL	POLITICAL SCIENCE	3	
NATIONAL	ZOOLOGY	1	
NATIONAL	BENGALI	1	
NATIONAL	ENGLISH	4	
NATIONAL	COMMERCE	1	

Sl.	DEPARTMENT	NAME	TITLE	JOURNAL	ISSN	LEVEL
1	CHEMISTRY	TANMAY CHATTOPADHYAY	Preparation and characterization of ferromagnetic nickel oxide nanoparticles from three different precursors: application in drug delivery. 2015	RSC Adv.	ISSN: 0974-1496	NATIONAL
2			Configuration change from cis to trans of isothiocyanato groups in nickel(II) species: Experimental verification and theoretical interpretation of reaction consequence and study on their bio-activity. 2015,	Polyhedron	ISSN: 0277-5387	NATIONAL
3			Mechanistic Implications in the Phosphatase Activity of Mannich-Based Dinuclear Zinc Complexes with Theoretical Modeling, 2015	Inorg. Chem.	ISSN: 1520-510X	NATIONAL
4			Alumina-supported Mn(III) and Fe(III) complexes of tridentate Schiff base lignd having ONO donor sites: Syntheses, characterization and olifine epoxidation study. 2015, 54A & 1175-1182	Ind. J. Chem. Sec. A	0975-0975	INTERNATIONAL
5			Mechanistic Implications in the Phosphatase Activity of Mannich-Based Dinuclear Zinc Complexes with Theoretical Modeling, 2015, 54 & 2315–2324	Inorg. Chem.	1520-510X	INTERNATIONAL
6			Development of an efficient magnetically separable nanocatalyst: theoretical approach on the role of the ligand backbone on epoxidation capability, 2015, 5 & 92634-92647	RSC Adv	0974-1496	INTERNATIONAL
7			Influence of co-ligands in synthesis, photoluminescence behavior and catalytic activities of zinc complexes of 2-((E)-((pyridin-2-yl)methylimino)methyl)phenol. 2015	Polyhedron	ISSN: 0277-5387	NATIONAL
8			Governance: A process of Interaction Between State Civil Society and Market	*MS Academic* Vol.5 No. 1 Feb 2015	ISSN: 2229-6484	NATIONAL

9	POL. SC	SOUMEN ROY	Grassroot Democracy in India	*PANCHAKOTesSAYS Vol.6 No.1 May 2015*	ISSN: 0976-4968	NATIONAL
10			Good Governance and Decenrtralization: A Theoritical Analysis	*MS ACADEMIC 2015*	ISSN: 2229-6484	NATIONAL
11	BENGALI	ARPITA DAS	DIPENDRANATH BANDOPADHYAYER SWAYAMBAR SABHA : SEKAL EKAL (page 139-143)	*PANCHAKOTesSAYS Vol.6 - No.1, May 2015*	ISSN: 0976-4968	NATIONAL
12	ENGLISH	BANIBRATA GOSWAMI	Shakespeare's *Tempest* : Confusions about the Authenticity	M.S. Academic vol 5 Feb 2015	ISSN: 2229-6484	NATIONAL
13			Role of Nature and Nurture in Shakespeare's The *Tempest*	*PANCHAKOTesSAYS vol 6 May 2015*	ISSN : 0976-4968	NATIONAL
14			The Changing Text, the Ever Growing Meaning	M.S. Academic vol 5 Aug 2015	ISSN: 2229-6484	NATIONAL
15			Prospero, Ariel and Caliban in Shakespeare,s The *Tempest*	*PANCHAKOTesSAYS vol 6 May 2015*	ISSN : 0976-4968	NATIONAL
16	ZOOLOGY	BIPLAB BHOWMIK	*Monocystis mauritii* sp.nov. (Protista Apicomplexa: Monocystidae) a new aseptate gregarine species of the genus Monocystis Stein, 1848 obtain from an Indian earthworm, Lampito mauritii	*PANCHAKOTesSAYS 2015*	ISSN : 0976-4968	NATIONAL
17	COMMERCE	SAPTARSHI CHAKRABORTY	*FINANCIAL DEVELOPMENT AND PUBLIC SECTOR PERFORMANCE IN INDIA*	*PANCHAKOTesSAYS MAY 2016*	ISSN : 0976-4968	NATIONAL