

D.Y.Patil Education Society, Kolhapur

International Journals (2015)

Sr. No.	Research Paper Title	Impact Factor
1.	N.Patil, S.Rai "Study of Vitamin D in levels in epileptic children in age group of 2-16 years", Asian Journal of Pharmaceutical and Clinical Research, January 2015; 8(2): 242-243	0.59
2.	A.Waghmode, P. Gandhi , "Breast-feeding hypernatremia", International Journal of Scientific Research, January 2015; 4(1): 71	
3.	R.K.Satvekar, S.S.Rohiwal, A.P.Tiwari, A.V.Raut, B.M.Tiwale, S.H.Pawar , "Sol-gel derived silica/chitsan/Fe ₃ O ₄ nanocomposite for direct electrochemistry and hydrogen peroxide biosensing", Material Research Express, January 2015; 2; 1-10	
4.	M.S.Joshi, S.Gowaikar, C. Khare , "Case report of optic disk melanocytoma in A 42 year old female", Indian Journal of Applied Research, January 2015; 5(1): 426-427	3.6241
5.	Archana H.B., Shreekantha, R.R.Patil, P.Punigaur, B.Savadi, S.Lamani , "Evaluation of serum uric acid, serum CRP with microalbuminuria in type 2DM", Research Journal of Pharmaceutical, Biological and Chemical Sciences, January 2015; 6(1): 260-264	
6.	A.B.Salunkhe, V.M.Khot, J.M.Ruso, S.I.Patil , "Synthesis and magnetostructural studies of amine functionalized superparamagnetic iron oxide nanoparticles" Royal society of chemistry, Feb 2015; 05; 18420-18428	3.7
7.	S.M.Tiwale, R.P.Dahilkar, P.R.Desai, G.S.Kadam , "Evaluation of Autonomic status in Thyroid Dysfunction by Heart Rate Variability", International journal of Physiology, February 2015; 03 (1): 141-145.	
8.	M.V.Chougule, V.Pawar, S.V.Jagtap, S.D.Chivate , "Chondrosarcoma of Jugular Foramen- A Rare Case Report", International Journal of Health Sciences & Research, February 2015; 5(2): 475-478	3.5
9.	M.R.Phadatare, J.V.Meshram, K.V.Gurav, J.H.Kim, S.H.Pawar , "Enhancement of specific absorption rate by exchange coupling of the core-shell structure of magnetic nanoparticles for magnetic hyperthermia, Journal of Physics D, February 2016; 49: 095004	2.721
10.	P.A.Shinde, M.M.Sabnis, P.R.Dindore , "A case report of congenital left eye monocular elevation deficiency with pseudoptosis", Indian Journal of Applied Research, February 2015; 5(2): 8-9	3.6241
11.	S.V.Otari, R.M.Patil, S.J.Ghosh, N.D.Thorat, S.H.Pawar , "Intracellular synthesis of silver nanorods by actinobacteria and its antimicrobial activity", Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy, February 2015; 136(Part-B): 1175-1180	
12.	V.R.Nikam, N.B.Patil, B.S.Kitture , "Prenatal Diagnosis of extrapulmonary sequestration by ultrasound- A case report", International journal of current research, March 2015; 7(03): a13401-13404	3.845
13.	V.M.Khot, A.B.Salunkhe, J.M.Ruso, S.H.Pawar , "Improved magnetic induction	2.002

	heating of nanoferrites for hyperthermia applications: Correlation with colloidal stability and magneto-structural properties”, Journal of Magnetism and Magnetic Materials, March 2015, 384: 335-343	
14.	V.Chougule, M.V.Chougule , S.D.Chivate, “Female Urethral Leiomyoma- A Rare Tumor Treated with Transurethral Resection (TUR)”, International Journal of Health Sciences & Research, March 2015; 5(3): 422-424	3.5
15.	M.V.Chougule , V.Pawar, S.D.Chivate, S.V.Jagtap, “Xanthomatous Meningioma -A Rare Case Report”, International Journal of Health Sciences & Research, March 2015; 5(3): 445-448	3.5
16.	R.A.Bohara , H.M.Yadav, N.D.Thorat, S.S.Mali, C.Hong, S.G.Nanaware, S.H.Pawar, “Synthesis of functionalized Co _{0.5} Zn _{0.5} Fe ₂ O ₄ nanoparticles for biomedical applications”, Journal of Magnetism and Magnetic Materials, March 2015; 378: 397-401	2.3
17.	H.N.Pise , S.L.Padwal, V.M.Motghare, V.S.Deshmukh, S.C.Jaykare, S.S.Jadhav, “Investigation of analgesic activity of xanthine oxidase inhibitor allopurinol: An Experiment study”, International Journal of Pharmacy and Pharmaceutical Sciences, March 2015; 7(3): 173-176	
18.	S.V.Jadhav , D.S.Nikam, V.M.Khot, S.S.Mali, C.K.Hong, S.H.Pawar, “PVA and PEG functionalised LSMO nanoparticles for magnetic fluid hyperthermia application”, Materials Characterization, March 2015; 102: 209-220	
19.	S.Sabale , V.Jadhav, V.M.Khot, X.Zhu, M.Xin, H.Chen, “Superparamagnetic Mfe ₂ O ₄ (M=Ni, Co, Zn, Mn) nanoparticles: synthesis, characterization, induction heating and cell viability studies for cancer hyperthermia applications”, Journal of Material Science: Material Med. March 2015; 26(3): 127	
20.	R.Aryan , N.Patil “The effect of Phototherapy on serum ionized Calcium levels in Neonates with Unconjugated Hyperbilirubinemia”, Indian Journal of Applied Research, March 2015; 5(3): 320-322	
21.	J U Yadav , D J Yadav, “The study of common responses of key service providers with special reference to causes of patient dissatisfaction in government hospital”, International journal of science and Research, April 2015; 04: 1094-1096	4.438
22.	D.J.Yadav , J.U.Yadav, A.A.Joshi, “Study of effects of smoking on electrocardiography in smokers compared to Non-smokers”, International journal of Medical and Health Sciences, April 2015; 4(2): 190-195	3.51
23.	A.S.Jog , “Study of Metallo Beta Lactamase producing Pseudomonas aeruginosa in diabetic foot infections”, International Journal of Medical Research and Review, April 2015; 3(3): 297-301	2.91
24.	A.R.Gune , R.P.Gune, A.D.Patil, A.J.Pote, V.R.Nikam, “ Unilateral incomplete bifid ureter presenting with calculus in right kidney with hydronephrosis: A rare case report”, International Journal of Scientific Study, April 2015; 3(1): 201-203	0.776
25.	S.S.Rohiwal , R.K.Satvekar, A.P.Tiwari, A.V.Raut, S.G.Kumbhar, S.H.Pawar, “Investigating the influence of effective parameters on molecular characteristics of bovine serum albumin nanoparticles”, Applied Surface Science, April 2015; 334: 157-164	
26.	V.Sawant , A.Patil, S.Patki “The role of serum Vitamin B12 and homocystein in Recurrent pregnancy loss”, International Journal of Science and Research, May 2015; 4(5): 1980-1983	4.438
27.	R.A.Bohara , N.D.Thorat, A.K.Chaurasia, S.H.Pawar, “Cancer cell extinction through a magnetic fluid hyperthermia treatment produced by superparamagnetic	3.2

	Co-Zn ferrite nanoparticles”, RSC Advances, May 2015; 5(58): 47225-47234	
28.	P.G.Kulkarni , P.V.NaveenKumar, H.Patel, U.Dudhwala, “One stitch technique for core decompression in figat 2a avascular necrosis of head of femure and comparision with conventional technique”,Journal of Trauma and Orthopaedic Surgery, June 2015; 10 (2): 15-16	Under Evaluati on
29.	M.V.Chougule , V.Pawar, R.Chivate, “ Gangioglioma of central Nervous System- Study of 3 Cases- with Review of Literature”, International Journal of Health Sciences & Research, June 2015; 5(6): 720-725	3.5
30.	S.Kulkarni, V.Kanase, N.Kanase, V.P.Varute ,”Assessment of selected Physical fitness parameters in Malaysian female Medical students”, Journal of Dental and Medical Sciences, June 2015; 14(6): 08-13	
31.	S.Kulkarni, V.Kanase, N. Kanase, V.P.Varute ,”A study of penetrating trauma to abdomen in rural area”, Journal of evaluation of Medical and Dental Science, June 2015; 4(52): 9006-9010	
32.	V.A.Rajadnya , P.Sakhare, C.V.Rajadnya, “A study of correlation between average initial recommended amount of weight loss and defined expected weight loss in premenopausal obese Indian women”, IOSR Jornal of Dental and Medical Sciences, June 2015; 14(6): 99-101	
33.	S.T.Jadhav , A.V.Sontakke, B.M.Tiwale, S.Patil, N.Patil, “Study of serum levels of calcium in coronary artery disease and diabetes mellitus”, World Journal of Pharmacy and Pharmaceutical Sciences, June 2015; 4(7): 796-803	5.210
34.	R.A.Bohara, S.H.Pawar, “Innovative developments in bacterial detection with magnetic nanoparticles”, Applied Biochem Biotechnol., June 2015;176(4): 1044–1058	
35.	P.S.Kumbhar, A.B.Patil , P.S.Khopade, A.R.Patil , J.I.Disouza,“ Aloe Vera phytochemical constituents and medicinal properties: Review”, World Journal of Pharmaceutical Research, June 2015; 4(5): 709-728	5.990
36.	P A Varute , S.Kulkarni, V.Varute,“Performative Peritonitis- A study of 100 cases in Rural Area”, International Journal of Health Sciences and Research, July 2015; 5(7): 101-105	3.2
37.	S.Kulkarni, V.Kanase, N.Kanase, P.A.Varute ,”Blunt Trauma to Abdomen in Rural setup: A Multiple Case study”, International Journal of scientific Study, July 2015; 3(4): 16-19	
38.	S.Kulkarni, V.Kanase, N.Kanase, P.A.Varute ,”A study of 100 Consecutive cases of Abdominal Trauma in Rural Area”,International Journal of Health Sciences & Research, July 2015; 5(7): 106-110	3.5
39.	M.A.Patil , “Study of etiological determinants of undernutrition in undernourished children from Anganwadi”, International Journal of Contemporary Pediatrics”,July 2015; 6(3): 440-444	
40.	S.P.Sase , J.V.Ganu, A.N.Bhupali, P.Shinde, C.G.Patil, “ Fetuin A, serum calcium, phosphorus, alkaline phosphatase, and coronary calcification in Ischemic heart disease”, Biomedicine, July 2015; 35(4): 350-355	
41.	A.Shukla, A.Das, P.B.Behere , “Psychiatric Symptoms in Brian Tumor”,Eastern Journal of Psychiatry, July 2015; 18(2): 38-40	
42.	M.Rawte ,N.Majumder,V.Dafle,P.Purohit,“Incidental diagnosis of primary papillary carcinoma arising from thyroglossal duct cyst: A rare case report”Asian Journal of Medical Sciences, August 2014;6(1); 129-131.	0.95

43.	V.S.Vatkar , P.G.Shadija, S.J.Ghosh, "Prevalence of ESBL producers in family Enterobacteriaceae isolated from D.Y.Patil Medical College & hospital, Kolhapur", Journal of evaluation of Med. And Dental Science,04 August 2015; 4(70): 12241-12245	
44.	S.S.Pawar , K.P.Shinde, A.G.Bhosale, R.S.Pawar, S.H.Pawar, "Studies on role of grain-size on transport properties of Sm0.5CoO3-□ cathodic films", Materials Chemistry and Physics, August 2015; 163: 30-37	
45.	N.B.Patil , BC.Patil, V.Gupta, P.Singh, "Clinical assessment of nutritional status at birth by canscore and morbidity and mortality pattern in them", International Journal of Recent Trends in Science and Technology, September 2015; 16 (2): 285-288	1.495
46.	V.P.Varute , P.A.Varute, R.More, P.Patil, " A study of chronic allergic rhinitis in rural area and its management by cryosurgery", International journal of Recent Trends in Science and Technology, September 2015; 16(2): 366-370	1.495
47.	S.Murchite , V.Gaikwad, M.Gjatage, A.Sharma, "Institutional Experience of Lateral Pancreatico-jejunosotomy for Multiple Pancreatic Ductal Stone", Indian Journal of Applied Research, September 2015; 5(9): 267-268	2.165
48.	S.Gowaikar , M.S.Joshi, M.Sabnis, "Case report of eyelid hemangioma in a 52 year old female", Indian Journal of Applied Research, September 2015; 5(9): 1-2	3.6241
49.	S.S.Rohiwal , A.P.Tiwari, G.Verma S.H.Pawar, "Preparation and evaluation of bovine serum albumin nanoparticles for ex vivo colloidal stability in biological media", Colloids and Surfaces A: Physicochem. Eng. Aspects, September 2015; 480: 28-37	
50.	R.M.Patil , N.D.Thorat, P.B.Shete, S.V.Otari, B.M.Tiwale, S.H.Pawar, "In Vitro hyperthermia with improved colloidal stability and enhanced SAR of magnetic core/shell nanostructures", Material Science & Engineering C, October (2015); 59: 702-709	
51.	V P Varute , P A Varute "Prevalence of Ear Diseases in children of rural area in India" International journal of Recent Trends in Science and Technology, October 2015; 16(3): 530-532	1.495
52.	S.Kulkarni, P. Havle, P.A.Varute , V.P.Varute "A Prospective study of 50 cases of Peptic Perforation in Rural Area", International Journal of Contemporary Medical Research, October 2015; 02 (3) 722-725	3.18
53.	A.A.Mohite , N.B.Patil, R.A.Ranade, "A family with Heimler's syndrome: Fifth case report in world literature", International journal of Recent Trends in Science and Technology, October 2015; 16(3): 581-584	1.495
54.	A.A.Mohite , "Efficacy of direct laryngeal manipulation in the treatment of puberphonic: A prospective clinical study at tertiary care centre", International Medical Journal, October 2015; 3(12): 1020-1023	
55.	B.C.Patil , " A study of benign lesions of vocal cords", International Journal of Recent Trends in Science and Technology, October 2015; 16(3): 527-529	4.15
56.	R.A.Bohara , N.D.Thorat, S.H.Pawar, "Immobilization of cellulose on functionalized cobalt ferrite nanoparticles", Korean Journal 4ndra.. Eng., October 2015; 33(1): 216-222	1.4
57.	V.A.Rajadnya , P.Sakhare, "A Comparative study between walking and outdoor cycling as an exercise modality of preference amongst obese women", IOSR Jornal of Dental and Medical Sciences, October 2015; 2(4): 1-4	
58.	I.J.Namazi , N.Garia, G.I.Ramagondawal, "Retrograde intubation in a zero finger mouth opening patient", Journal of Evidence Based Med. & Healthcare, October 2015; 2(46); 7811-7816	

59.	A.Bhosale, S.J.Ghosh , P.G.Shadija, “Identification of various Candida species by using CHROMagar Candida: A rapid screening method”, International Journal of Recent Trends in Science and Technology, October 2015; 16(3): 596-598	
60.	A.Bhosale, S.J.Ghosh , S.A.Gadgil, R.S.Mohite, “Study of Candidiasis in HIV seropositive patients”, International Medical Journal, October 2015; 2(10): 626-630	
61.	R.M.Patil, P.B.Shete, S.M.Patil, S.P.Govindwar, S.H.Pawar, “Superparamagnetic core/shell nanostructures for magnetic isolation and enrichment of DNA”, RSC Advances, October 2015; 5(107): 88375-88381	
62.	A.A.Mohite , R.S.Mane, J.K.Watve, B.C.Patil, “Comparative study of temporalis fascia and fascia lata graft in type I tympanoplasty”, International journal of Recent Trends in Science and Technology, November 2015; 17(1): 32-36	1.495
63.	V.A.Rajadnya , A.V.Tilak, C.V.Rajadnya, R.N.Manjare, B.T.Rane, S.H.Patil, “A study to compare perception of weight training as an equality useful and proper exercise modality as compared to walking in obese men”, International Journal of Community Medicine and Public Health, November 2015; 1(5): 180-183	
64.	A.P.Tiwari , S.J.Ghosh, S.H.Pawar, “Biomedical applications based on magnetic nanoparticles:DNA interactions”,The Royal Society of Chemistry, November 2015; 7(24): 10109-10120	
65.	I.J.Namazi , N.Garia, R.B.Kumar, M.Mozumder, A.M.Uddin, A.Pingale, “ The comparison of proseal laryngeal mask airway and endotracheal tube in patients undergoing laproscopic surgeries under general anesthesia”, Journal of Evidence Based Med. & Healthcare, November 2015; 2(27): 8347-8350	
66.	A.Pareek , N.Chandurkar, N.K.Thalaseedharan, R.Legha, M.Agrawal, S.L.Mathur, “Efficacy and safety of fixed dose combination of atorvastatin and hydroxychloroquine: A randomized, double-blind comparison with atorvastatin alone among Indian patients with dyslipidemia”, Current Medical Research and Opinion, November 2015; 31(11): 1-13	
67.	R.K.Satvekar , A.P.Tiwari, S.S.Rohiwal, B.M.Tiwale, S.H.Pawar, “A DNA-Assembled Fe ₃ O ₄ @Ag Nanorod in silica matrix for Cholesterol Biosensing”, Journal of Materials Engineering and Performance, November 2015; 24(12): 4691-4695	
68.	P.A.Varute , “ Acute pancreatitis: A prospective study in tertiary medical care center in India”, International journal of Recent Trends in Science and Technology,December 2015; 17(2): 92-96.	1.495
69.	S.B.Dhumale ,”Concomitant Actinomycosis & Tuberculosis in long standing Osteomyelitis”, Indian Journal of Applied Research, December 2015; 5(12): 534-535	3.6241
70.	A.B.Kurane , I.A.Kurane, N.S.Magdum, S.Sumana,“Study of blood pressure to height ratio and its relation with standard BP percentile charts to detect the prehypertension in age group 12 to 15 years”, International Journal of Pediatric Research, December 2015; 2(40): 159-163	
71.	V.R.Nikam , N. Patil,B.Kitture,“Prevelence of Renal ectopia by imaging ”, International Journal of Current Research, December 2015; 7(12): 23655-23657	6.22
72.	I.A.Kurane , A.B.Kurane, S.Saha, “Prevalence of obesity & related factors in school going children of affluent schools of ndrade and note on the effect of dietary habits and physical activity in obese child”, International Journal of Basic and applied Physiology, December 2015; 4(1): 34-38	
73.	A.P.Tiwari ,R.K.Satvekar,S.S.Rohiwal,V.A.Karande,sA.V.Raut,P.G.Patil, P.B.Shete, S.J.Ghosh and S.H.Pawar “Magneto-separation of genomic deoxyribose nucleic acid using pH responsive Fe ₃ O ₄ @silica@chitosan nanoparticles in biological samples” RSC Advances, December 2015; 5(11): 8463-8470	3.2

74.	A.P.Tiwari , S.S.Rohiwal, M.V.Suryavanshi, S.J.Ghosh, S.H.Pawar, “ Detection of the genomic DNA of pathogenic α - proteobacterium Ochrobactrum anthropi via magnetic DNA enrichment using pH responsive BSA@Fe ₃ O ₄ nanoparticles prior to in-situ PCR and electrophoretic separation, Microchim Acta, December 2015; 183(2): 675-681	
75.	P.R.Desai , R.P.Dahilkar, S.M.Tiwale, “Umbilical artery Doppler induces in IUGR pregnancies”, International journal of Basic and applied physiology, 03 (2014) 40-48	
76.	J.V.Meshram , S.H.Pawar, “Immobilization of Zinc Oxide Nanoparticles in Chitosan-Gelatin Composite Membrane for Antibacterial Activity”, International Journal of Pharma and Bio Sciences, 06 (2015) 152-161	5.121
77.	K.R.Kulkarni , “Bilateral Occipital Phenol Neurolysis”, International Journal of Anesthesiology & pain Medicine, 01 (2015) 1-4	

(2015)

Sr. No.	Research Paper Title	Impact Factor
1	A.Waghmode , P.Gandhi, “Prediction of outcome of severe falciparum malaria in Kolhapurin Western India: A hospital based study”, Paripex-Indian Journal of Research, January 2015);4(1): 25-27	
2	J.Durgawale , A.Karmalkar, U.Sawant, “Alternations in frequency of ulnar loops and ‘ATD’ angle in congenital heart disease”, National Journal of Evidence Based Medical health care, February 2016; 3(9): 268- 271	3.76
3	D.G.Harshe , N.Vadlamani, H.M.Tharayil, C.andrade, “Suicide lethality scale:concerns regarding validity and scoring-Indian Journal of Psychiatry”, Indian Journal of Psychiatry, March 2015: 57(4): 429	
4	S.P.Gaurkar , P.B.Pund, P.R.Dindore, U.V.Bhoi, “Periorbital Molluscum contagiosum in HIV”, Indian Dermatology Online Journal, May-Jun 2016; 7(3): 190–191.	1.685
5	M.R.Balwani , V.B.Kute, H.Patel, P.R.Shah, J.Goswami, P.Ghule, M.Shah, V.Guttani, H.L.Trivedi, “ Awareness and beliefs towards organ donation in chronic kidney disease patients in Western India”, Journal of Nephropharmacology, July 2015; 4(2): 57-60	
6	A.Waghmode , P.Gandhi, “Validity of pallor for diagnosis of anemia among children aged 6-59 months in Western India”, Paripex-Indian Journal of Research, October 2015; 4(4): 28-29	
7	V.Rajadnya , C.Rajadnya, M.V.Bhutkar, “A study of comparison between average initial recommended weight loss defined expected weight loss in menopausal obese Indian Women”, National Journal of Basic Medical Sciences, 2015; 5(4): 135-137	
8	V.Rajadnya , M.V.Bhutkar, “A Comparative study between walking and weight training as an exercise modality of preference among obese women”, ”, National Journal of Basic Medical Sciences, 2015; 5(3): 90-92	
9	S.Singh , A.K.Asthana, M.Madan, S.J.Ghosh, “Study of biofilm formation among clinical Staphylococcal isolates”, National Journal of Laboratory Medicine, 04 (2015) 24-27	