

Adesh Institute of Medical Sciences & Research, Bathinda

Department of Physiology

Sr.No	Name of all authors (With name of concerned faculty being bold & underlined)	Title of Paper	Name of the Journal, <u>Year of publication,</u> <u>volume and Page</u> <u>number</u>	Type of article/paper*
1	<u>Sandeep Kaur,</u> Manmeet Singh Gill, <u>K.C. Manchanda</u>	Peak Expiratory Flow Rate and Oxygen Saturation: A Simple and Effective Tool to Measure Cardiorespiratory Status in Thermal Plant Workers	Journal of Research in Medical Education & Ethics. Vol.3 No1, March 2013	Original/Research
2	<u>Sandeep Kaur, K.C. Manchanda,</u> Anshul Garg, Annu Maheshwari	Effect Of Female Sex Hormones On Central Auditory Conductivity In Young Rural Females in Bathinda district of Punjab.	National Journal Of Physiology, Pharmacy and Pharmacology, Vol 3 2013:115-119	Original/Research
3	<u>Sandeep Kaur,</u> Annu Maheshwari	Effect of dust and automobile exhaust fumes on security guards in Bathinda City	International Journal of Medical Science and Public Health. Vol.2, 2013;319-393	Original/Research
4	<u>Ruchika Garg,</u> Nitin Bansal, <u>Harpreet Kaur,</u> <u>Khushdeep Singh</u> <u>Arora</u>	Nerve conduction studies in the upper limb in Malwa region – Normative data	Journal of Clinical and Diagnostic Research. 2013 Feb, Vol – 7(2) : 201-204	Original/Research

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5	<u>Sandeep Kaur</u> , Rajiv Mahajan	Ageing – Reality and the Dilemma	Journal of Research in Medical Education & Ethics Vol 2, No 1, March, 2012	Editorial
6	<u>Khushdeep Singh Arora, Ruchika Garg</u> , Naveenta Gupta and Nitin Bansal	Comparative study of colour blindness among various immigrant populations in Punjab	International Journal of Basic and Applied Medical Sciences 2012 Vol. 2 (2) May-August, pp.214-217	Original/Research
7	<u>Ruchika Garg, Khushdeep Singh Arora</u> , Nitin Bansal, Naveenta Gupta, <u>Harpreet Kaur</u>	Footdrop in the farmers in Punjab: Aretrospective electrodiagnostic study	Journal of Clinical and Diagnostic Research.2012 December, Vol-6(10): 1653-1657	Original/Research
8	<u>Khushdeep Singh Arora</u> , Naveenta Gupta, <u>Kailash Chandra Manchanda, Sonia Saluja</u>	Quitting smoking replenishes body antioxidant status	International Journal of Biological & Medical Research 2011;2(4):972-974	Original/Research
9	Naveenta Gupta, <u>Khushdeep Singh</u>	The Status of Trace Elements after Menopause: A Comparative Study	Journal of Clinical and Diagnostic Research. 2011	Original/Research
10	<u>Saluja S, Arora KS</u>	A Study of overweight and obesity and its association with blood pressure levels amongst females of Bathinda, Punjab.	Indian Journal of Maternal and child Health Vd 12(1),2010 Jan-March, P 1-8.	Original/Research
11	<u>Khushdeep Singh Arora</u> , Naveenta Gupta, <u>Sonia Saluja</u> , JaswantKaur	Oxidative Stress in inflammatory bowel disease	Indian Journal of Clinical Practice Volume 20, No 10, March 2010 729-32	Original/Research

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12	<u>Sandeep Kaur,</u> Aggarwal R Gupta	A Study of lipid peroxidation and antioxidant activity and its relation with a gimp in females of Bathinda district of Punjab	Indian Journal of Maternal and Child Health. Volume 12 April-June, 2010	Original/Research
13	<u>Sandeep Kaur,</u> Kumar R, Gupta K, <u>Manchanda KC.</u>	Comparative Study of oxidative stress and antioxidant activity in males and females with increases in age	Journal of Clinical and Diagnostic Research. Volume 4, August 2010, 2752-2756	Original/Research
14	Kuldip Singh, <u>SandeepKaur,</u> Kanta Kumari,Gurpreet Singh and AmritKaur	Alterations in Lipid Peroxidation and Certain Antioxidant Enzymes in Different Age Groups under Physiological Conditions	J Hum Ecol, 27(2): 143-147 (2009)	Original/Research
15	Gupta N, <u>Arora KS,</u> Goyal G and <u>Saluja S</u>	Estrogen depletion: A risk factor for cardiovascular Diseases after menopause	Journal of Cell and Tissue Research. Vol. 9(3) 1935-1938 (2009)	Original/Research
16	<u>Arora KS,</u> Gupta N, Singh RA, Nagpal S, Arora D	Role Of Free Radicals In Menopausal Distress	Journal of Clinical and Diagnostic Research.2009 Dec ;(3): 1900-1902	Original/Research
17	<u>RuchikaGarg,</u> ParveenBansaḷ, JasbirKaur, ParulSaxena, Baljeet K Randhawa, K D Singh, RajpaalInsaan	Prevalence and genetics of colour vision deficiencies	Delhi Journal of Ophthalmology 2008;15(8):41-47.	Review Article
18	<u>HarpreetKaur,</u> JagseerSingh, Manisha Makkar, <u>Khushdeep Singh Arora,</u> <u>RuchikaGarg</u>	Variation of Peak Expiratory Flow rate with various factors in a population of Healthy woman of malwa region of Punjab.	Accepted for publication in JCDR	Original/Research

Department of Anatomy

Sr no	<u>Name of All Authors (with name of Faculty in Bold and underlined)</u>	Title of paper	<u>Name of the journal in including year, volume and page number</u>	Type of article
1	<u>Dr.Jaswinder Kaur</u> Dr. Usha chabbra Dr. S.kaushal Dr. V.V.G.Patniak	Anatomy of Dorsalis Pedis Artery on Dorsum of foot on thirty adult human cadavers	Ind. J . Multi. Res. Vol.5 (1): 29-35 2009	Original article
2.	<u>Dr.Jaswinder Kaur</u> Dr. Usha chabbra Dr. S.kaushal Dr. V.V.G.Patniak	Length of Dorsalis Pedis Artery –Its Clinical Applications ;	Indian J Clinical Practice. Vol. 20(4): 348-351 Sept 2009	Original article
3.	<u>Dr.Jaswinder Kaur</u> Dr. Usha chabbra Dr. S.kaushal Dr. V.V.G.Patniak	High Origin of Arcuate artery – A case Report	Indian J Surg DOI 10.1007/S12262-011 2011	Case report
4.	<u>Dr. Jaswinder Kaur</u> Dr. Zora singh	A study on the interparietal bone in adult human skulls	J of oestology & Biomaterials Vol 2, No.2, 2011	Original article
5.	<u>Dr. Jaswinder Kaur</u> Dr. Zora singh Dr.Rjiv Joshi	Assessment of age in Foetus- A medicolegal aspect – case report	J Indian Acad forensic Med. Vol.34(1), 2012, 89-91	Case report
6.	<u>Dr. Jaswinder Kaur</u> Dr. Zora singh	The morphometric measurements of humerus segments	J of oestology & Biomaterials Vol.3(1), 2012, 45-49	Original article

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7.	<u>Dr. Jaswinder Kaur</u> Ms. Savita Yadav Dr. Zora singh	Orbital dimensions – A direct measurement study using dry skulls	J of Academia & Industrial Research Vol 1(6),2012,293-295	Original article
8.	<u>Dr. Jaswinder Kaur</u>	Multiple cysts of Kidney- A cadaveric study	J of Academia & Industrial Research Vol 1,2012,2013,443-446	Original article
9.	<u>Dr. Jaswinder Kaur</u> Dr. Zora singh	Communication between musculocutaneous & median nerve – Its clinical applications	Indian J of clinical practice 2011 (accepted)	Case report
10.	Dr.Ambica Wadhwa <u>Dr. Jaswinder Kaur</u> Mrs. Navjot Kaur	Dermatoglyphic traits in patients with cardiovascular disorder	Indian J of multidisciplinary research Vol 6, No. 1, 2010	Original article
11.	<u>Dr. Jaswinder Kaur</u> Dr.Sandeep soni Dr.Ambica Wadhwa	Situs Inversus – A case report	Asian J of Clinical Cardiology 2010	Case report
12.	Dr.Navita Aggarwal Mrs. Navjot kaur <u>Dr. Jaswinder Kaur</u> Dr.Monika gupta	Fusion of main trunks of median and musculocutaneous nerves- a case report	National Journal of integrated research in medicine 2013 accepted	Case report
13.	<u>Daivy Singh,</u> Sandeep Singh, Ritu Singh	Incidence of formation of Common Trunk in Hepatic veins	Inventi Rapid: Blood Vol. 2012, issue 1	Original article
14.	<u>Daivy Singh,</u> Sandeep Singh, Anupma Gupta, Ritu Singh	Diameter of Rt. Hepatic vein at its opening into inferior vena cava: A comparative study	Inventi rapid: vol Jan-march2012 vol Jan-march2012	Original article
15.	<u>D Singh,</u> G Agnihotri,-S Singh, R Singh	Pattern of Tributaries of Major Hepatic veins by Dissection & Radiology	Anatomy journal of Africa (1): 16-18 (2012) 2012	Original article

16.	Anupma Gupta, Rikki Singal, <u>Daizy Singh</u>	Variations of Gonadal arteries: Embryological basis and clinical significance	International journal of Biological and Medical Research. Vol2(4):1006-1010,2011	Original article
17.	Dr Parmod Kumar Goyal <u>Dr. Monika Gupta</u>	Study of the Profile of Cadavers Donated to Anatomy Department of a Private Medical College of Punjab for Medical Research vis a vis Body Donation Programme: A First Hand Experience of Five Years	Journal of Research in Medical Education & Ethics, Volume : 1(3) Year 2011, Page:176-179	Original article
18.	Dr Parmod Kumar Goyal <u>Dr. Monika Gupta</u>	Study of Life Cycle of Blowfly as an indicator of Postmortem interval: A Longitudinal Prospective Study	Journal of Research in Medical Education & Ethics Volume : 2(1) Year 2012, Page:63-68	Original article
19.	Dr Parmod Kumar Goyal <u>Dr. Monika Gupta</u> Dr Karun Khanna	Profile of patients with Firearm Injuries:6 Years Experience	Journal of Research in Medical Education & Ethics Volume : 2(2) Year 2012, Page:155-59	Original article
20.	Dr. Navita Aggarwal Mrs. Navjot Kaur Dr. Jaswinder Kaur <u>Dr. Monika Gupta</u>	Fusion of main trunks of median and musculocutaneous nerves- a case report	National J of integrated research in medicine 2013Accepted	Case report
21.	Anshu Sharma, <u>Navjot Kaur Sidhu</u> Mahesh kumar Sharma , Kanchan Kapoor, Balbir Singh,	Morphometric study of ear lobule in northwest Indian Male subjects.(Original Article)	Anat.Sci.Int.(2007)82 98-104,2007	Original article

22.	<u>Navjot K.Sidhu</u> , M.K Sharma, A.Sharma, A.P Singh, , B.Singh, K.Kapoor ,	Bilateral variations in the morphometry of human auricle in the north west Indian males.	Indian J of multidisciplinary research Vol 6, No. 5, 2010: 53-58	Original article
23.	Dr.Navita Aggarwal <u>Mrs. Navjot kaur</u> Dr. Jaswinder kaur Dr.Monika gupta	Fusion of main trunks of median and musculocutaneous nerves- a case report	National J of integrated research in medicine 2013 Accepted	Case report
24.	Dr.Ambica Wadhwa Dr. Jaswinder Kaur <u>Mrs. Navjot Kaur</u>	Dermatoglyphic traits in patients with cardiovascular disorder	Indian J of multidisciplinary research Vol 6, No. 1, 2010: 19-22	Original article

Department of Biochemistry

S.No	Name of all Authors (with name of the concerned faculty being bold & underlined)	Title of Paper	Name of Journal, year of publication, volume and page numbers	Type article/ paper*
1	<u>Mattoo, R.L.</u>	The Roles of Fibroblast Growth Factor (FGF)-23, α -Klotho and Furin Protease in Calcium and Phosphate Homeostasis :A Mini-Review.	<i>Indian J. Clin.Biochem.</i> 2013	Review
2	Patel, H.K., Vyas, K.A., <u>Mattoo, R.L.</u> , Southworth, M., Perler, F.B., Comb, D. and Roseman, S.	Properties of the C-terminal domain of Enzyme I of the <i>Escherichia coliphosphotransferase</i> system.	<i>J. Biological Chemistry (USA)</i> 2006, 281: 17579-17587.	Original research
3	Meadow, N.D., <u>Mattoo, R.L.</u> , Savtchenko, R., and Roseman, S.	Transient state kinetics of Enzyme I of the phospho- enolpyruvate:glycosephosphotransferase system of <i>Escherichia coli</i> : Equilibrium and second rate constants for the phosphotransfer reactions with phosphoenolpyruvate and HPr.	<i>Biochem-istry (USA)</i> 2005, 44(38): 12790-12796.	Original research
4	<u>Mattoo, R.L.</u> and Roseman, S.	Quantitative determination of sialic acid in the monosialoganglioside, GM1, by the thiobarbit- uric acid method.	<i>Analytical Biochemistry (USA)</i> 1997, 246:30-33.	Original research
5	Narang, A.P.S. and <u>Mattoo, R.L.</u>	Phenolic compounds interfere in the estimation of copper by diethyldithiocarbamate method.	<i>Indian J. Clin.Biochem.</i> 1991, 28: 65-68	Original research
6	<u>Mattoo, R.L.</u> , Ishaq, M.	Protein assay by coomassie	<i>Anal. Biochem</i> 1987, 163:	Original research

	and Saleemuddin, M.	brilliant blue G-250-binding method is unsuitable for plant tissues rich in phenols and phenolases	376 -384	
7	Narang, A.P.S., Verma, A., Sanyal, B., Qadri, A. and Mattoo, R.L.	An evaluation of serum copper and ceruloplasmin in the prognosis of gastrointestinal tract (GIT) cancers.	<i>Trace Elements in Medicine</i> 1987, 4:27-29	Original research
8	Waygood, E.B., Mattoo, R.L. , Erickson, E. and Vadeboncoeur, C.	Phospho-proteins and the phosphoenolpyruvate: sugar phosphotransferase system of <i>Streptococcus salivarius</i> . Detection of two different ATP-dependent phosphorylations of the phosphocarrier protein HPr.	<i>Can. J. Microbiol</i> 1986, 32 : 310-318.	Original research
9	Mattoo, R.L. , Khandelwal, R.L. and Waygood, E.B	Isoelectrophoretic separation and the detection of soluble proteins containing acid-labile phosphate. Use of the phosphoenolpyruvate:sugarphosphotransferase system as a model system for N^1P -histidine- and N^3P -histidine-containing proteins.	<i>Anal. Biochem</i> 1984, 139 : 1-16	Original research
10	Waygood, E.B., Mattoo, R.L. and Peri, K.G	Phosphoproteins and the phosphoenolpyruvate: sugar phosphotransferase system in <i>Escherichia coli</i> and <i>Salmonella typhimurium</i> . Evidence for $III^{Fructose}$, $III^{Glucitol}$, $III^{Mannose}$ and phosphorylation of E-II ^N -acetylglucosamine and E-II ^{Mannitol}	<i>J. Cellular Biochem.</i> 1984, 25: 139-160.	Original research
11	Mattoo, R.L. , Waygood, E.B. and Khandelwal, R.L.	Activation of phosphoenolpyruvate-dependent protein kinase by cytidine-5'-triphosphate in rat skeletal muscle	<i>FEBS Letts.</i> 1984, 165: 117-120	Original research

12	Khandelwal, R.L., <u>Mattoo, R.L.</u> and Waygood, E.B.	Phospho-enolpyruvate- dependent protein kinase activity in rat skeletal muscle.	<i>FEBS Letts.</i> 1983, 162: 127-132.	Original research
13	<u>Mattoo, R.L.</u> and Waygood, E.B.	An enzymatic method for ³² P-Phosphoenolpyruvate synthesis	. <i>Anal. Biochem.</i> 1983, 128 : 245-249	Original research
14	Waygood, E.B. and <u>Mattoo, R.L.</u>	A novel phosphoprotein dependent on the bacterial phosphoenolpyruvate: sugar phosphotransferase system	<i>Can. J. Biochem. Cell Biol.</i> 1983, 61: 150-153	Original research
15	<u>Mattoo, R.L.</u> and Waygood, E.B.	Determination of the levels of HPr and Enzyme-I of the phosphoenolpyruvate: sugar phosphotransferase system in <i>Escherichia coli</i> and <i>Salmonella typhimurium</i> .	<i>Can. J. Biochem. Cell Biol.</i> 1983, 61: 29-37.	Original research
16	Mattoo, P.R. and <u>Mattoo, R.L.</u>	Heterogeneity of choline kinase and phospholipid along the length of <i>Cuscuta</i> filament.	<i>Biochem. Physiol. Pflanzen</i> 1979, 174: 169-171	Original research
17	Gupta, K., Mattoo, P.R., Lal, B.M. and <u>Mattoo, R.L.</u>	Acid phosphatase of <i>Cuscutareflexa</i> Roxb.	<i>Biochem. Physiol. Pflanzen</i> 1979, 174: 106-114.	Original research
18	Setty-Mattoo, P.R. and <u>Mattoo, R.L.</u>	Studies on sequential parasitism by <i>Orobanchae</i> and <i>Cuscuta</i> on <i>Petunia</i> : choline kinase and phospholipid.	<i>Plant Physiol</i> 1977, 59: 30-32.	Original research
19	<u>Mattoo, R.L.</u> and Mattoo, P.R.	Effect of detergents on alkaline phosphatase activity of <i>Cuscutareflexa</i> .	<i>Phytochem.</i> 1974, 13: 1727-1729.	Original research
20	<u>Mattoo, R.L.</u> and Mattoo, P.R.	The diurnal pattern of phosphatase activity in <i>Cuscuta</i> species.	<i>Zeitschrift fur Pflanzenphysiol</i> 1974, 71: 297-300	Original research
21	<u>Mattoo, R.L.</u> and Mattoo, P.R.	Host-dependent regulation of phosphatase activity in <i>Cuscuta</i> species.	<i>Biochem. Physiol. Pflanzen</i> 1974, 165: 341-344.	Original research
22	<u>Mattoo, R.L.</u> and Mattoo, P.R.	Alkaline phosphatase in <i>Cuscuta</i> species growing on different hosts.	<i>Biochem. Physiol. Pflanzen</i> 1974, 165: 206-208.	Original research

23	<u>Mattoo, R.L.</u> and Mattoo, P.R.	Alkaline phosphatase of some angiosperm parasites: III- Effect of tissue preservation on enzymic activity.	<i>Biochem. Physiol. Pflanzen</i> 1974, 165: 119-122	Original research
24	<u>Mattoo, R.L.</u> and Mattoo, P.R.	Alkaline phosphatase of some angiosperm parasites: II- Artifact formation during extraction.	<i>Biochem. Physiol. Pflanzen</i> 1974, 165: 104-113	Original research
25	<u>Mattoo, R.L.</u>	Alkaline phosphatase of some angiosperm parasites: I-Demonstration of Enzymic activity	<i>Biochem. Physiol. Pflanzen</i> 1973, 164: 639-42	Original research
26	Singh, D. V., Beg, M.U., <u>Mattoo, R.L.</u> , Lal, R.K., Viswanathan, P.N. and Krishnan, P.S.	Carbohydrate metabolism in <i>Cuscuta</i>	<i>Phytochem.</i> 1970, 249: 1779-85.	Original research
27	<u>Mattoo, R.L.</u>	Influence of sodium chloride on the colorimetric determination of protein in plant tissues rich in phenols/phenolases	<i>Ind. J. Biochem.</i> 1970, 7: 82-3	Original research
28	<u>Mattoo, R.L.</u> , Viswanathan, P.N. and Krishnan, P.S.	Biochemical aspects of parasitism by angiosperm parasites: Host-parasite interrelationship in phosphatase activity.	<i>Physiol. Plantarum</i> 1969, 22: 638-647.	Original research
29	<u>Mattoo, R.L.</u>	Further observations on the colorimetric determination of protein in plant tissues	<i>Ind. J. Biochem.</i> 1969, 6: 98-99.	Original research
30	Khanna, S.K., <u>Mattoo, R.L.</u> , Viswanathan, P.N., Tewari, C.P. and Sanwal, G.G.	Colorimetric determination of protein and orthophosphate in plant tissues rich in phenolics	<i>Ind. J. Biochem.</i> 1969, 6: 21-25	Original research
31	Krishnan, P.S., Viswanathan, P.N. and <u>Mattoo, R. L.</u>	Use of surface-active agents in the isolation of enzymes from plant tissues and in their assay.	<i>J. Scientific and Industl. Res. (India)</i> 1969,	Original research

			28: 181-189.	
32	Krishnan, P.S., Viswanathan, P.N. and Mattoo, R.L.	Enzyme extraction from plant tissues rich in phenols/phenolases.	<i>J. Scientific and Industl. Res.</i> (India) 1969, 28: 93-98.	Original research
33	Gupta K , Khuller GK, Wanchu A, Laal S, Latawa R, Verma I.	Identification of Mycobacterium aviumKatG protein (MAV_2753) as a possible serodiagnostic marker for MAC disease.	Journal of Infection; 2009 Feb;58(2):170-2	Research article
34	Rajiv Mahajan, Kapil Gupta	Increased recurrence of acute otitis media after antibiotic use: A well concealed half truth (Rapid responses). Available from: http://bmj.com/cgi/eletters/338/jun30_1/b2525#216103	BMJonline, 2009 Jul 01	Letter to editor
35	Rajiv Mahajan, Kapil Gupta	No respite in sight at YDP site. (Rapid responses). Available from: http://bmj.com/cgi/eletters/339/aug10_1/b3172#218593	BMJonline, 2009 Jul 09	Letter to editor
36	Rajiv Mahajan, Kapil Gupta , VinodKapoor	Neuraminidase inhibitors: Are they cost-effective? (Rapid responses). Available from: http://bmj.com/cgi/eletters/339/aug10_1/b3172#218593	BMJonline, 2009 Aug 13	Letter to editor
37	Princy Mittal, Rajiv Mahajan, Kapil Gupta	Efficacy and Tolerability of Oral Montelukast in Seasonal Allergic Rhinitis in Children Aged 2 to 5 Years: An Open Study. Available from: http://www2.warwick.ac.uk/fac/soc/sociology/rsw/undergrad/cetl/ejournal/issues/volume2issue2/mittal/#2	Reinvention: a Journal of Undergraduate Research; 2009:2(2)	Research article

38	Rajiv Mahajan, Kapil Gupta , Pramod Kumar Goyal	Medications prescribed by quacks: Are designer drugs knocking at our doors	Medico-legal Update; 2009; 9(2):26-7	Research article
39	Rajiv Mahajan, Kapil Gupta	Professional indemnity insurance: Can insured medical establishments immunize working professionals?	Journal of Indian Academy of Forensic; 2009; 31(3): 304 Medicine	Letter to editor
40	Rajiv Mahajan, Kapil Gupta	Cytochrome modulation decreases the risk of cataract: Is the basic hypothesis flawless?	Indian Journal of Pharmacology; 2009;41(5):242	Letter to editor
41	Rajiv Mahajan, Aslam Parvez, Kapil Gupta	Microdosing vs. Therapeutic dosing for evaluation of pharmacokinetic data: A Comparative Study	Journal of Young Pharmacist; 2009; 1(4): 290-94	Research article
42	Rajiv Mahajan, Kapil Gupta	Drugs In Pipeline For Type-2 Diabetes. Available from: http://www.ispub.com/journal/the_internet_journal_of_pharmacology/volume_8_number_2_19/article/drugs-in-pipeline-for-type-2-diabetes.html	The Internet Journal of Pharmacology; 2010; 8(2)	Review article
43	Rajiv Mahajan, Anita K Gupta, Kapil Gupta , Vinod Kapoor, Rajinder Singh Gupta, Gurdeep Kaur Bedi	Efficacy and Cost-Effectiveness of Insulin Sensitizers in Metabolic Syndrome: A Randomized Control Trial. Available from: http://www.inventi.in/Article/ClinRes/2/10.aspx	Inventi Rapid: Clinical Research; 2010;1(1)	Research article
44	Rajiv Mahajan, Kapil Gupta	Incretin mimetics and enhancers: New insulin secretagogues for Type-2 diabetes.	Biomedical Research; 2010; 21(1): 99-106	Review article
45	Gupta K , Verma I, Khuller G, Mahajan R.	KatG protein: A novel marker for differential diagnosis of <i>Mycobacterium avium</i> complex infection	Indian Journal of Medical Microbiology; 2010;28:221-6	Research article

46	Gupta K , Verma I, Khuller G, Mahajan R.	Nonspecificity of 35 kDa protein: A proposed marker for the differential diagnosis of <i>M. avium</i> infection in the Indian population	Indian Journal of Pathology and Microbiology; 2010;53:718-22	Research article
47	Rajiv Mahajan, Kapil Gupta , Vinod Kapoor	A systematic account of the pathogenesis, diagnosis and pharmacotherapy of metabolic syndrome: Things we need to know	International Journal of Pharmacology; 2010;6(4):430-7	Review article
48	Mahajan R, Gupta K , Singh NR	Irbesartan in experimental diabetic nephropathy.	Indian Journal of Pharmacology; 2010;42:197	Research article
49	Mahajan R, Gupta K	Adaptive design clinical trials: Methodology, challenges and prospect	Indian Journal of Pharmacology; 2010;42:201-7	Educational Forum
50	Kaur S, Kumar R, Gupta K , Manchanda KC	Comparative study of oxidant stress and antioxidant activity in males and females with increase in age	Journal of Clinical and Diagnostic Research; 2010;4:2771-5	Research article
51	Kaur S, Aggarwal R, Gupta K .	A study of lipid peroxidation and antioxidant activity and its relation with aging in females of Bathinda district of Punjab	Indian Journal of Maternal and Child Health; 2010;12(2):2	Research article
52	Mahajan R, Gupta K	Revisiting Metformin: Annual Vitamin B ₁₂ Supplementation May Become Mandatory With Long-term Metformin Use	Journal of Young Pharmacists; 2010;2:428-29	Correspondence
53	Mahajan R, Gupta K	Food and drug administration's critical path initiative and innovations in drug development paradigm: Challenges,	Journal of Pharmacy and Bioallied Sciences; 2010;2:307-13	Review article

		progress, and controversies		
54	Mahajan R, Gupta A, Gupta RS, Gupta K	Efficacy, safety and cost-effectiveness of insulin sensitizers as add-on therapy in metabolic syndrome in patients with secondary sulfonylurea failure: A comparative study.	Journal of Pharmacology and Pharmacotherapeutics; 2010;1:82-6	Research article
55	Kapil Gupta , Rajiv Mahajan	Coronary risk factors in maintenance hemodialysis patients: Who is the culprit - hemodialysis or chronic renal failure?	International Journal of Applied and Basic Medical Research; 2011;1:11-4	Research article
56	Gupta K , Verma I, Khuller GK, Mahajan R	Evaluation of Aro-Tal-AST complex protein as a marker for differential diagnosis of <i>Mycobacterium avium</i> Infection.	Journal of Global Infectious Diseases; 2011;3:259-64	Research article
57	Rajiv Mahajan, Kapil Gupta , AparnaTanwar	Selective Alpha-2 (α_2) Receptor Agonists: Their Pharmacological Profile and Role in Therapeutics	Journal of Research in Medical Education and Ethics; 2011;1:153-61	Review article
58	Rajiv Mahajan, Ashwani Kumar Gupta, Kapil Gupta , AnshulBansal, VinodKapoor	Efficacy and tolerability of montelukast and levocetirizine in seasonal allergic rhinitis in children aged 2 to 5 years: A comparative study	Journal of Research in Medical Education and Ethics; 2012;2:248-253	Research article
59	Sukhdev Maingi, Madhu Maingi	Estimation of Serum Adenosine Deaminase and Alkaline Phosphatase n Jaundice Patients	Medical education & Ethics March,2013	Research paper
60	Kiranjit kaur, Jai Kishan, Gurdeep K Bedi Rajinderjit S Ahi	Oxidative stress and Antioxians in Pulmonary Tuberculosis	Chest Journal Oct 2005:	Research paper
61	Arora KS; Gupta N; Singh RA ; Nagpal S; Arora D	Role of Free radicals in Menopausal distress	Journals of Clinical Diagnostic Research (JCDR) Dec 2009;3: 1900-1903	Research paper

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62	Deepak Arora; Rakendra Singh; Majot Kaur; <u>Rajinderjit Singh Ahi</u>	A changing pattern in antimicrobial susceptibility of salmonella enterica serotype isolated in North India	African journal of Microbiology Research	Research paper
63	Manjot Kaur; Rakendra Singh; Ronyl Kaushal; <u>Rajinderjit Singh Ahi</u>	Computed tomographic assessment of the severity of Acute Pancreatitis	Indian Journal of Clinical Practice June 2009:21:	Research paper
64	<u>Rajinderjit Singh Ahi,</u> Arora D, Rakendra Singh	Oxidative Stress and Ascorbic acid levels in Cavitary pulmonary tuberculosis	Journals of Clinical Diagnostic Research (JCDR) Dec 2010:4:3439-3443	Research paper
65	<u>Rajinderjit Singh Ahi.</u> Vishal Garg	Role of vitreous Potassium level in estimating Postmortem interval and the factors affecting it	Journals of Clinical Diagnostic Research (JCDR) Feb2011:5:13-15	Research paper

Department of Pathology

Sr No	Name of all authors (with name of the concerned faculty being bold & underlined)	Title of Paper	Name of Journal, Year of publication, volume and page numbers	Type of article/paper*
1.	Ameet Kaur, V.K.Dubey , K.S. Mehta	Gallbladder Mucosal Changes Associated with Chronic Cholecystitis and Their Relationship with Carcinoma Gallbladder	JK Science, Vol. 14 No. 2, April - June 2012 Pg no. 89-92	Original Article
2.	Sheela Chaudhari, Deepa Hatwal, Ashok, Vijay Suri	Pleomorphic adenoma of hard palate: A report of four cases	International Journal of Case Reports and Images (IJCRI), 07 May 2012	Case Reprt
3.	Hatwal Deepa, Suri Vijay , Mishra Jai P., Joshi Chitra	Tubercular Mastitis is Common in Garhwal Region of Uttarakhand: Clinico Pathological Features of 14 Cases	Journal of Clinical and Diagnostic Research. 2011 December, Vol-5(8): 1569-1573	Original Article
4.	Bhawna Sethi ¹ , KS Butola ² , Bharti Arora ³ , Yogesh Kumar ⁴ , Vijay Suri ¹	Human trichinosis in remotes of Uttarakhand, India	Indian journal of medical sciences Year: 2010 Volume: 64 Issue : 3 Page : 104-110	Case Report
5.	Monika Gupta , A.N.Shrivastava, Nirupma Lal, Asha Agarwal, M.S.D Jaiswa*	AgNOR 's staining in benign, intermediate and malignant soft tissue tumour	Published in JK Science	Original Article
6.	B.O. Parijatham, Monika Gupta	Primary fallopian tube adenocarcinoma	Journal of Clinical and Diagnostic Research 2012 June, Vol-6(4): 000-000 Pg	Case Report

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7.	Dr. Monika Gupta , B.O. Parijatham, Dr. Prabhu	Prevalence of Diabetes Mellitus in Shree Balaji Medical College & Hospital, Chennai	Journal of International Medical Science Academy	Original Article
8.	Dr. Monika Gupta , Dr. Ankit Seth	Objective structural and Clinical Examination in Pathology	Journal of Clinical and Diagnostic Research	Letter to editor
9.	Dr. Monika Gupta , Dr. Ankit Seth	Unusually Large Functional Adrenal Adenoma – A rare case report with review of literature	Journal of International Medical Science Academy	Case Report
10.	Dr. Monika Gupta , Dr, Ankit seth, Dr. B.O. Parijatham	Broad ligament fibroid masquerading as an ovarian tumour – A case report	Journal of bio-medicine	Case Report
11.	Dr. Monika Gupta , Dr. Prabhu, Dr. B.O. Parijatham	Laser a new diagnostic tool for tissue diagnosis	Journal of biomedicine	Letter to editor
12.	Dr. Monika Gupta , Dr. Nirupma Lal., A.N.Shrivastava	Sebaceoma clinically mimicking basal cell carcinoma	Indian journal of bioresearch	Case Report
13.	Dr. Suman Sakuja, Dr. Asha Aggarwal, Dr. Monika Gupta ,	Comparison of air dried and wet fixed smear in invasive carcinoma breast with respect to grading	Indian Journal of Bio research	Original Article
14.	Dr. Monika Gupta , Dr. Asha Aggarwal	Argyrophilic Nucleolar organizer region (AgNOR 's) staining in soft tissue tumours to differentiate between benign and malignant tumours	Indian journal of bio research	Original Article
15.	Dr. Monika Gupta , Dr. Ravinder, Dr. Prabhu	Glomus tumor- A case report and review of literature	Indian journal of applied medicine and surgery- Accepted for Publication	Case Report

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16.	Dr. Rahul, Dr. Monika Gupta	Hirsprung's enterocolitis presenting as sepsis in neonate	JAM-Accepted for publication.	Case Report
17.	Dr. Kalai Chai, Dr. Prabhu, Dr. Monika Gupta	Serum osteocalcin can be considered as marker in post-menopausal women.	Journal of evolutionary and dental science-accepted for publication	Original Article

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S. No	Name of all authors (with name of the concerned faculty being bold & underlined)	Title of Paper	Name of the Journal, year of publication, volume and page numbers	Type of article/paper
1	Kaushal S, <u>Chopra SC</u>	CONSORT Statement: For Publishing Clinical Trials	J Anaes Clin Pharmacol. 2008; 24: 389-93	Review article
2	Kaushal S, Kaur S, <u>Chopra SC</u>	Ibuprofen Lysine for Patent Dustus Arteriosis	J Anaes Clin Pharmacol. 2008; 24: 347-9	Review article
3	Gupta K, <u>Chopra SC</u>	Total Parenteral Nutrition	J Anaes Clin Pharmacol 2008; 24: 137-46	Review article
4	Mahajan B, Kaushal S, <u>Chopra SC</u>	Eplerenone	J Anaes Clin Pharmacol. 2008; 24: 65-8	Drug Review
5	Mahajan B, Kaushal S, <u>Chopra SC</u>	Ramelteon: A New Melatonin Receptor Agonist	J Anaes Clin Pharmaool. 2008; 24: 463-5	Drug Review
6	Kaur K, Kaushal S, <u>Chopra SC</u>	Vareniclin for somking cessation	Current Therapeutic Research. 2009: 70: 35-54.	Review article
7	<u>S C Chopra</u> , Rajiv Mahajan	A free of cost excel workbook for calculating internal assessment	Journal of Research in Medical Education & Ethics 2013;3:6-12	Educational Forum
8	<u>Rajiv Mahajan</u> , Kapil Gupta	Increased recurrence of acute otitis media after antibiotic use: A well concealed half truth (Rapid responses). Available from: http://bmj.com/cgi/eletters/338/jun30_1/b2525#216103	BMJonline, 2009 Jul 01	Letter to editor
9	<u>Rajiv Mahajan</u> , Kapil Gupta	No respite in sight at YDP site. (Rapid responses). Available from:	BMJonline, 2009 Jul 09	Letter to editor

		http://bmj.com/cgi/eletters/339/aug10_1/b3172#218593		
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11	Princy Mittal, Rajiv Mahajan , Kapil Gupta	Efficacy and Tolerability of Oral Montelukast in Seasonal Allergic Rhinitis in Children Aged 2 to 5 Years: An Open Study. Available from: http://www2.warwick.ac.uk/fac/soc/sociology/rsw/undergrad/cetl/ejournal/issues/volume2issue2/mittal/#2	Reinvention: a Journal of Undergraduate Research; 2009:2(2)	Research Article
12	Rajiv Mahajan , Kapil Gupta, Pramod Kumar Goyal	Medications prescribed by quacks: Are designer drugs knocking at our doors	Medico-legal Update; 2009; 9(2): 26-7	Research Article
13	Vinod Kapoor, Rajiv Mahajan	Chronotherapeutics	JK Science; 2009; 11(3): 109-10	Editorial
14	Rajiv Mahajan	Bromocriptine mesylate: FDA-approved novel treatment for type-2 diabetes	Indian Journal of Pharmacology; 2009; 41(4): 197-8	Review article
15	Rajiv Mahajan , Vinod Kapoor	Pan(dem)ic flu	JK Science; 2009; 11(4): 165-66	Review article

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17	Rajiv Mahajan , Kapil Gupta	Cytochrome modulation decreases the risk of cataract: Is the basic hypothesis flawless?	Indian Journal of Pharmacology; 2009; 41(5): 242	Letter to editor
18	Rajiv Mahajan , Aslam Parvez, Kapil Gupta	Microdosing vs. Therapeutic dosing for evaluation of pharmacokinetic data: A Comparative Study	Journal of Young Pharmacist; 2009; 1(4): 290-94	Research article
19	Sharminder Kaur, Vinod Kapoor, Rajiv Mahajan , Mohan Lal, Seema Gupta	Patterns of ADRs and Risk Factors Involved: Study In Cardiology Unit Of An Indian Tertiary Care Center. Available from: http://www.ispub.com/journal/the_internet_journal_of_pharmacology/volume_8_number_1_21/article/patterns-of-adrs-and-risk-factors-involved-study-in-cardiology-unit-of-an-indian-tertiary-care-center.html	The Internet Journal of Pharmacology; 2010; 8(1)	Research article
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21	<u>Rajiv Mahajan</u> , Anita K Gupta, Kapil Gupta, Vinod Kapoor, Rajinder Singh Gupta, Gurdeep Kaur Bedi	Efficacy and Cost-Effectiveness of Insulin Sensitizers in Metabolic Syndrome: A Randomized Control Trial. Available from: http://www.inventi.in/Article/ClinRes/2/10.aspx	Inventi Rapid: Clinical Research; 2010;1(1)	Research article
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24	<u>Mahajan R</u> , Singh NR, Singh J, Dixit A, Jain A, Gupta A	Assessment of awareness among clinicians about concepts in undergraduate pharmacology curriculum: A novel cross-sectional study	Journal of Young Pharmacists; 2010;2:301-5	Research article
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29	<u>Mahajan R</u> , Singh NR, Singh J, Dixit A, Jain A, Gupta A	Current scenario of attitude and knowledge of physicians about rational prescription: A novel cross-sectional study	Journal of Pharmacy and Bioallied Sciences; 2010;2:132-6	Research article
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31	<u>Rajiv Mahajan</u> , Parmod Kumar Goyal, Mukesh Yadav	Operational difficulties in M.B.B.S. 2 nd Professional course due to MCI regulations: Is MCI listening?	Journal of Indian Academy of Forensic Medicine; 2010;32:179-82	Research article
32	<u>Mahajan R</u> , Gupta K	Revisiting Metformin: Annual Vitamin B ₁₂ Supplementation May Become Mandatory With Long-term Metformin Use	Journal of Young Pharmacists; 2010;2:428-29	Drug Review
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35	Sheela Jain, Navyug Raj Singh, Jaswinder Singh, Vishal Bansal, <u>Rajiv Mahajan</u>	Basic Medical Scientists Association: a Forum for Research Integration.	Journal of Research in Medical Education and Ethics; 2011;1:1-2	Correspondence
36	<u>Rajiv Mahajan</u>	Medical Education and Teachers' Training in India: Present Situation and Future Challenges	Journal of Research in Medical Education and Ethics; 2011;1:3-5	Editorial
37	Sheela Jain, Navyug Raj Singh, Jaswinder Singh, Vishal Bansal, <u>Rajiv Mahajan</u>	Basic Medical Scientists Association: A forum for research integration.	International Journal of Applied and Basic Medical Research; 2011;1:1-2	Correspondence
38	<u>Mahajan R</u> , Grover A	H1N1 2009 influenza pandemic: Looking for a blessing in disguise	International Journal of Applied and Basic Medical Research; 2011;1:3-4	Editorial
39	Gupta K, <u>Mahajan R</u>	Coronary risk factors in maintenance hemodialysis patients: Who is the culprit - hemodialysis or chronic renal failure?	International Journal of Applied and Basic Medical Research; 2011;1:11-4	Research article
40	Dawinder Singh Grewal, Ashwani Kumar Gupta, <u>Rajiv Mahajan</u>	Use of Information Technology for Accessing Medical Information by Faculty: A Novel Cross-Sectional Study across Referral Teaching Hospitals in North-India	Journal of Research in Medical Education and Ethics; 2011;1:125-8	Research article
41	<u>Mahajan R</u> , Singh NR	Intradetrusor botulinum toxin type A in refractory overactive bladder: A potential future treatment	International Journal of Applied and Basic Medical Research; 2011;1:67-70	Editorial

42	<u>Rajiv Mahajan</u> , Kapil Gupta, Aparna Tanwar	Selective Alpha-2 (α_2) Receptor Agonists: Their Pharmacological Profile and Role in Therapeutics	Journal of Research in Medical Education and Ethics; 2011;1:153-61	Review article
43	Sandeep Kaur, <u>Rajiv Mahajan</u>	Ageing – Reality and the Dilemma	Journal of Research in Medical Education and Ethics; 2012;2:1-3	Editorial
44	<u>Rajiv Mahajan</u>	H1N1 Influenza: Are we prepared for future epidemics	Journal of Research in Medical Education and Ethics; 2012;2:89-90	Editorial
45	<u>Rajiv Mahajan</u> , Ashwani Kumar Gupta, Kapil Gupta, Anshul Bansal, Vinod Kapoor	Efficacy and tolerability of montelukast and levocetirizine in seasonal allergic rhinitis in children aged 2 to 5 years: A comparative study	Journal of Research in Medical Education and Ethics; 2012;2:248-253	Research article
46	<u>Rajiv Mahajan</u>	Surgical options in diabetes mellitus: A ray of hope	International Journal of Applied and Basic Medical Research; 2012;2:75-76	Editorial
47	<u>Rajiv Mahajan</u>	Registration of ethical committees made mandatory	Journal of Research in Medical Education & Ethics 2013;3:1-2	Editorial
48	S C Chopra, <u>Rajiv Mahajan</u>	A free of cost excel workbook for calculating internal assessment	Journal of Research in Medical Education & Ethics 2013;3:6-12	Educational Forum
49	<u>Mahajan R</u>	Involvement of private players in Pharmacovigilance Program of India: Data reliability will be under question	Natl J Physiol Pharm Pharmacol 2013;3:174-176	Editorial

50	<u>Rajiv Mahajan</u>	Bedaquiline: First FDA-approved tuberculosis drug in 40 years	International Journal of Applied and Basic Medical Research; 2013;1:1-2	Editorial
51	Rakesh Mittal, <u>Rajiv Mahajan</u> , Niti Mittal	Foundation Programme: A Student's Perspective	International Journal of Applied and Basic Medical Research; 2013;1:52-54.	Research article
52	Harinder Singh, Rani Walia, R. K. Gorea, <u>Annu Maheshwari</u> ,	Premenstrual Syndrome (PMS) The Malady and the Law	Journal of Indian Academy of Forensic Medicine 2004 Vol. 26 Number4 Oct-Dec 129-131	Research article
53	<u>Annu Maheshwari</u> , Arun Kumar Maria	Evaluation of Mefenamic Acid and Sulburamine as Monotherapy and As Combination Therapy in Patients of Pre-Menstrual Syndrome: A Comparative Study	Journal of Research in Medical Education & Ethics 2012 Vol. 2, Number 1 March 69-74	Research Article
54	<u>Annu Maheshwari</u>	Analysis of the Presentation and Manifestations of Tuberculosis in the Elderly and Young Patients: An Observational Comparative Study	JRMEE 2012 Vol. 2 Number. 2, July 137-141	Research Article
55	Ruchika Nandha, Kamlesh Garg, Harpal Singh, <u>Annu Maheshwari</u>	Bedaquiline: A Novel Addition to Anti tubercular Armamentarium	Journal of Biomedical and Pharmaceutical Research 2013 Vol.2, 24-29	Review Article
56	Jaswant Rai, Gurpreet Kaur, <u>Mandeep Kaur</u>	Recent advances in antibacterial drugs	International Journal of Applied & Basic Medical Research 2013 Vol. 3 Issue: I, page 3-10	Educational forum

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Sr no	Name of All Authors with name of Faculty in Bold	Paper published		Type of Article
		Subject/Title	Name of the journal in including year, volume and page number	
1.	<u>Dr Parmod Kumar Goyal</u> Dr. Monika Gupta	Study of the Profile of Cadavers Donated to Anatomy Department of a Private Medical College of Punjab for Medical Research vis a vis Body Donation Programme: A First Hand Experience of Five Years	Journal of Research in Medical Education & Ethics, Volume : 1(3) Year 2011, Page:176-179	Original research Article
2.	<u>Dr Parmod Kumar Goyal</u> Dr. Monika Gupta	Study of Life Cycle of Blowfly as an indicator of Postmortem interval: A Longitudinal Prospective Study	Journal of Research in Medical Education & Ethics Volume : 2(1) Year 2012, Page:63-68	Original research Article
3.	<u>Dr Parmod Kumar Goyal</u> Dr. Monika Gupta Dr Karun Khanna	Profile of patients with Firearm Injuries:6 Years Experience	Journal of Research in Medical Education & Ethics Volume : 2(2) Year 2012, Page:155-59	Original research Article
4.	<u>Dr Parmod Kumar Goyal</u>	An Entomological Study to Determine the Time since Death in Cases of Decomposed Bodies	Journal of Indian Academy of Forensic Medicine Volume : 34(1)	Original research Article

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5.	Dr Manjot Kaur <u>Dr Parmod Kumar Goyal</u>	Profile of patients with Medicolegal injuries from Radiological Perspective- A 6 years Experience	Journal of Research in Medical Education & Ethics Volume : 2(3) Year 2012, Page:242-247	Original research Article
6.	Dr Rajiv Mahajan <u>Dr Parmod Kumar Goyal,</u> Dr Kapil Gupta	Medications prescribed by Quacks : Are designer drugs knocking at our doors	Medicolegal Update, Volume 9 (2), Year 2009, Page 26-27	Original research Article
7.	Dr Rajiv Mahajan <u>Dr Parmod Kumar Goyal,</u> Dr Mukesh Yadav	Operational difficulties in MBBS 2 nd Professional course Due to MCI regulations: Is MCI Listening?	Journal of Indian Academy of Forensic Medicine, Volume :32 (2), Year 2010 Page : 179-182	Original research Article
8.	<u>Dr Parmod Kumar Goyal</u>	Incidence of Metopic suture on Autopsy in Northern Region	Journal of Punjab Academy of Forensic Medicine & Toxicology, Volume :5, Year 2005, Page : 6-7	Original research Article
9.	<u>Dr Parmod Kumar Goyal</u>	Burn Injury – Simple, Grievous, or Dangerous?	Medicolegal Update Volume 12 (2), Year 2012, Page 26-27	Case Report
10.	<u>Dr Parmod Kumar Goyal</u>	Situs Inversus Totalis	Journal of Punjab Academy of Forensic Medicine & Toxicology, Volume :4, Year 2004, Page : 35-36	Case Report
11.	<u>Dr Vishal,</u> Dr SS Oberoi, Dr RK Gorea,	Changes In The Levels Of Vitreous Potassium With Increasing Time Since	Journal of Indian Academy of Forensic Medicine. 2004;	Original Research Paper

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	Dr Kiranjeet Kaur	Death	26(4); 136-139.	
12.	Dr Dalbir Singh, Dr SK Sharma, Dr Inder Jit Dewan, Dr YS Bansal, Dr Vishal , Mr Avadh Naresh Pandeya	Polynomial Regression Model To Estimate Time Since Death In Adults From Rectal Temperature In Chandigarh Zone Of Northwest India	Journal of Indian Academy of Forensic Medicine. 2005; 27(3); 170-175.	Original Research Paper
13.	Dr Vishal , Dr S.K. Verma	Profile Of Medico-Legal Cases At Adesh Institute Of Medical Sciences And Research, Bathinda, Punjab	Journal of Indian Academy of Forensic Medicine. 2010; 32(2); 150-152.	Original Research Paper
14.	Dr Vishal , Dr S.K. Verma	Trends Of Poisoning In Rural Area Of South-West Punjab	Journal of Indian Academy of Forensic Medicine. 2010; 32(3); 189-193.	Original Research Paper
15.	Dr Rajinderjit Singh Ahi, Dr Vishal	Role Of Vitreous Potassium Level In Estimating Postmortem Interval And The Factors Affecting It	Journal of Clinical and Diagnostic Research. 2011; 5(1); 13-15.	Original Research Paper
16.	Dr Vishal , Dr Harinder Singh	Trends Of Maxillofacial Trauma At Adesh Institute Of Medical Sciences And Research, Bathinda, Punjab	Journal of Indian Academy of Forensic Medicine. 2011; 33(4); 344-346.	Original Research Paper

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Sr.No	Name of all authors (With name of concerned faculty)	Title of Paper	Name of the Journal, Year of publication , volume and Page number	Type of article/paper*
1.	<i>Major GPI Singh.</i>	Epidemiological Study of Periodontal Diseases in a Semi urban Community, Doctoral thesis submitted to University of Poona	University of Poona 1982	Original Research
2.	(a) <i>Major GPI Singh</i> (b) <i>Major GPI Singh</i>	Epidemiological Investigation of an Outbreak of Viral Hepatitis at Ranikhet (U.P.), Final Report; Army HQ (Medical Directorate) New Delhi, Epidemiological Investigation of an outbreak of Viral Hepatitis in Ranikhet (U.P.), Follow up Report;	Army HQ (Medical Directorate) New Delhi, 1984. HQ UP Area (Medical Directorate) Barielly, 1985.	Original Research
3.	S Pattanayak, N Majumder, <i>GPI Singh</i> , TK Ghosh	1 st Independent Appraisal of National Guineaworm Eradication Programme . Final report of group on Madhya Pradesh & Gujarat;	National Institute of Communicable Diseases , Delhi, 1985.	Original Research
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6.	<i>GPI Singh, Rina Srivastava,</i>	UKB Chitnis et al. An Epidemiological Study of Hydatidosis Among Food Animals Slaughtered in ASC Butcheries In and Around Pune ; AFMRC Research Project No 1928/92, Final Report.	Armed Forces Medical College , Pune 1994	Original Research
7.	Rina Srivastava, <i>GPI Singh, OD Sharma et al</i>	A Preliminary Study on the Bioefficacy of Bacillus thuringiensis var israelensis for the Biological Control of Mosquitoes in Field Conditions; AFMRC Research Project No 1875/91, Final Report.	Armed Forces Medical College , Pune , 1994..	Original Research
8.	R K Gupta, <i>G P I Singh, A S Bhonde, Pradip Sankhayadhar.</i>	Mental Stress amongst Inmates of a Prison.	Journal of Mental Health & Human Behaviour 1998; 3: 25-28.	Original Research
9.	<i>Lt. Col G P I Singh.</i>	Field trial of Deltamethrin Impregnated Mosquito nets in Malaria Control at Jalandhar , Report of a Field Study;	SHO Jalandhar 1998.	Original Research
10.	<i>Lt. Col G P I Singh, Brig J S Saini VSM, Col Jasdeep Singh.</i>	Suicides in Western Command – A Retrospective Study ; Report of a study group,	HQ 11 Corps, c/o 56 APO, 1999	Original Research
11.	RK Gupta, <i>GPI Singh, RR Gupta.</i>	Health status of inmates of a prison.	Indian Journal of Community Medicine, 2001; XXVI (2): 86-89	Original Research
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14.	<i>Singh GPI, Sachar RK.</i>	Elimination of Neonatal tetanus in Rural Punjab.	Health and Population-Perspectives and Issues, 2003; 26(3): 121-125,	Original Research
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28.	RK Gupta, <i>GPI Singh</i> , RR Gupta.	A study on diet of rural pregnant women and practical ways to improve it.	Journal of PSM (accepted for publication)	Original Research
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30.	<i>Book Publication: GPI Singh</i>	"MCQs in Preventive and Social Medicine".	(ISBN: 978-81-312-1291-2), Elsevier Publishers A division of Reed Elsevier India Pvt Ltd, 2008.	<i>Book Publication</i>
31.	<i>GPI Singh</i> (Co-author)	'Homocystein Metabolism in Health and Disease': Sponsored by Deptt of Science & Technology,	Govt of India New Delhi. Co-author. (Under Publication)	<i>Book Publication</i>
32.	<i>GPI Singh</i> (Co-author)	'Body composition in Health & Disease':	(under publication)	<i>Book Publication</i>

S. No	Name of all authors (with name of the concerned faculty being bold & underlined)	Title of Paper	Name of Journal, year of publication, volume & page numbers	Type of article/ paper
33	Sunil Kumar Raina, Vijay Mengi1, <u>Gurdeep Singh</u>	Differentials in colostrum feeding among lactating women of block RS Pura of J and K: A lesson for nursing practice	Iranian Journal of Nursing and Midwifery Research July-August 2012 Vol. 17 Issue 5	Original Article
34	Sunil Kumar Raina, Vijay Mengi1, <u>Gurdeep Singh</u>	Determinants of Prelacteal Feeding Among Infants of RS Pura Block of Jammu & Kashmir, India	Journal of Family Medicine and Primary Care January 2012 : Volume 1 : Issue 1	Original Article
35	Maj MS Mustafa*, <u>Brig AS Bansal</u> +, Col V Rastogi#	Flightless Aedes Mosquitoes in Dengue Control	MJAFI, MJAFI 2011;67:192–193	
36	<u>AggarwalRamnika</u> , Singh GPI,Sachar RK,Aditya K, Soni RK	Pattern of Domestic Accidents in Children in a Rural area of Punjab	Indian journal of Maternal & Child Health, (ISSN:0970-8928), 2009; Volume 11, Jan – Dec	Original Article
37	<u>RamnikaAggarwal</u> , GPI Singh, K. Aditya	Pattern Of Domestic Injuries In A Rural Area Of India.	The Internet Journal of Health, Volume 11 Number 2(ISSN: 1528-8315) 2010	Original Article
38	Singh H Bansal A <u>Agarwal R</u> Singh GPI	Prevalence of SOM among primary school children in a rural population of Punjab.	Indian Journal Of Maternal And Child Health, Volume 13 (3), 2011	Original Article

39	Kaur S <u>Aggarwal R</u> Gupta K	A Study of Lipid Peroxidation and Antioxidant Activity and its Relation with Aging in Females of Bathinda District of Punjab.	Indian Journal of Maternal and child health, Vol 12 (2), 2010	Original Article
40	<u>SIDHU T K</u> , KAUSHAL R , KUMAR R.	Assessment Of Satisfaction Among Patients Attending Surgical Outpatient	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH June 2010 Volume 4 Issue 3, Pages 2416-20 (ISSN NO. 0973-709X)	Original Article
41	<u>TanvirKaurSidhu</u>	Morbidity Pattern in Adolescents in Psychiatry Department of a Tertiary Care Facility	INDIAN JOURNAL OF MATERNAL AND CHILD HEALTH Volume 12 (2), 2010 (ISSN No. 0970-8928)	Original Article
42	<u>Sidhu TK</u> Kumar S Paramjit E Kaur S	A study of knowledge and attitude of medical undergraduate students regarding prenatal sex determination and female feticide	INDIAN JOURNAL OF MATERNAL AND CHILD HEALTH Volume 13 (3), 2011 (ISSN No. 0970-8928)	Original Article
43	<u>Sidhu TK</u> Kaur P Sidhu BS	Evaluation of Psychiatric morbidity in adolescents in Patiala district , Punjab	INDIAN JOURNAL OF COMMUNITY HEALTH Vol. 24, No.1, Jan 2012 - March 2012 Pages 63-6 (Print ISSN No.0971-7587 Online ISSN No.2248-9509)	Original Article

Department of Ophthalmology

Sr No	Name of all authors (with name of the concerned faculty being bold & underlined)	Title of the Paper	Name of Journal, year of Publication, volume and page numbers	Type of article/ paper
1	Vippan Goyal , <u>Ritesh Singla</u>	A Clinical and Histopathological Study on the Oral Mucosal Lesions in Common Dermatological Disorders	Journal of Clinical and Diagnostic Research, Vol-5(8): December 2011, page 1578-1581	Research Publication
2.	<u>Ritesh Singla.</u> Vippan Goyal, Gaurav Singla, Pooja Gupta, Rajiv Kumar	Acute Ocular Side Effects of Topiramate	Journal of Clinical and Diagnostic Research, Vol-5(5): October 2011, page 1082-1085	Research Publication

Department of ENT

Sr No	Name of all Authors(with name of faculty being Bold & underlined)	Title of paper	Name of the, Journal including year, volume and page number	Type of article/ Paper*
1	Dr. Harinder Singh Dr. Vishal Garg	Trends of Maxillofacial trauma at Adesh institute of Medical Sciences and Research, Bathinda ,Punjab	J Indian Acad Forensic Med. October-December 2011, Vol.33, No.4 ISSN pg-344-346	Original Research Article
2	Dr. Harinder Singh Dr. Anshul Bansal Dr. Ramnika Dr. GPI Singh	Prevalence of secretory otitis media among primary school children in rural population of Punjab.	Indian Journal of Maternal and Child Health July – 2011, Vol.13(3) , 2011, online journal	Original Research Article
3	Dr. Rajiv Mahajan Dr. Aswani Kumar Dr. Kapil Gupta Dr. Anshul Bansal Dr. Vinod Kapoor	Efficacy and Tolerability of Montelukast and Levocetirizine in seasonal Allergic Rhinitis in children aged 2-5 years: A Comparative Study	Journal of Research in medical education & Ethic. Vol 2, No.3, November, 2012, pg-248-253	Original Research Article
4	Dr. Grace Budhiraja Dr. Jaimanti Bakshi Dr. Karan Gupta Dr. Sourabha Dr. Nalini Gupta	Epithelial myo epithelial Carcinoma of parotid Gland-A surprising clinical entity	Surgical sciences, Vol 3, No.5, 274-278	Case Report
5.	Dr. Rijunee Dr. Grace Budhiraja	Chapter on Rhino sinusitis		published in book Recent management in OtoRhinoLaryngology- Diagnosis and Management book 2012
6.	Dr. Grace Budhiraja			

Department of Radiology

Sr. no	Name of all authors (with name of concerned faculty being bold & underlined.	Title of Paper	Name of the Journal year of publication, volume and page number
1	<u>Dr. Manjot Kaur</u> , Dr. Rakendra Singh, Dr. Ronyl Kaushal, Dr. Rajinder S. Ahi	Computed Tomographic assessment of the severity of acute pancreatitis	Indian journal of Clinical Practice: ISSN no. 0971-0876, June-2010
2	<u>Dr. Manjot Kaur</u> , Dr. Rakendra Singh, Dr. Monica Sharma	Endovaginal Sonographic Evaluation of Postmenopausal Uterine Bleeding	Journal of clinical and Diagnostic Research: ISSN no.0973-709x, April-2010
3	Dr. Rakendra Singh, <u>Dr. Manjot Kaur</u> , Dr. Deepak Arora	A Prospective study of Hepatic Involvement in Plasmodium Falciparum Malaria	Journal of clinical and Diagnostic Research: ISSN no. 0973-709x, April-2010
4	Dr. Rakendra Singh, <u>Dr. Manjot Kaur</u> , Dr. Deepak Arora	The clinical profile of HIV infected patients of teaching hospital in Punjab and the relation with absolute Cd4 and Cd8 counts	Journal of clinical and diagnostic Research: ISSN no. 0973-709x, October-2009
5	Dr. Deepak Arora, Dr. Rakendra Singh, <u>Dr. Manjot Kaur</u> , Dr. Rajinder S. Ahi	A changing pattern in antimicrobial susceptibility of Salmonella enterica serotype isolated In North India	African Journal of Microbiology Research: ISSN no. 1996-0808, February-2010
6	Dr. Rakendra Singh, <u>Dr. Manjot Kaur</u> , Dr. Deepak Arora	Neurological complications in late-stage hospitalized patients with HIV disease	Annals of Indian Academy of Neurology: September-2011

LIST OF PUBLICATIONS

7	Dr. Navita Aggarwal, Dr. Molly M. Paul, Dr. Madhumita Mukerjee, Dr. J N Toppo, <u>Dr. Manjot Kaur.</u> Dr. D Gaurav Goel	Length of the Anterior Cerebral Artery (ACA) on MRI Angiograms	Journal of Clinical and Diagnostic Research-0973-709x, June-2012
8	<u>Dr. Manjot Kaur.</u> Dr. Parmod Goyal	Profile of Patients with Medico-legal injuries from radiological prospective-A 6 years experience	Journal of research in Medical Education and Ethics-2231-671x, December-2012
9	<u>Dr. Manjot Kaur</u> Dr. Rakendra Singh	Ruptured Pulmonary Hydatid Cyst: The Camalote Sign	Indian Journal of Clinical Practice Vol.21, No.6, Nov 2010 ISSN no. 0971-0876
10	<u>Dr. Manjot Kaur</u> Dr. Rakendra Singh	Radiological manifestations of Scrub Typhus.	JK Science Vol.12, No.2, Apr-Jun 2010
11.	<u>Dr. Amit Gupta</u> , Dr. Madhu Kumar Singhal, Dr. Ravishankar P. M. Dr. M L Meena	Splenic vein aneurysm: a rare clinical entity	Indian journal of Gastroenterology MAY JUNE 2013, 32(3): 204-205 ISSN NO : 0975-0711
12.	Dr. Ravishankar P. M. <u>Dr. Amit Gupta</u>	An Unusual Location of Juvenile Angiofibroma: A case Report and Review of the literature	Case reports in Otolaryngology
13.	<u>Dr. Amit Gupta</u> , Dr. Ravishankar P. M., Dr. Hemant Jangid, Dr. Mangi Lal Meena	Ectopic Intrathoracic kidney : A case report and literature review	Hongkong Journal Of Nephrology (2013), 15, 48-50. ISSN NO.1561-5413

Department of Skin & VD

Sr No	Name of all authors (with name of the concerned faculty being bold & underlined)	Title of the Paper	Name of Journal, year of Publication, volume and page numbers	Type of article/ paper
1	<u>Vippan Goyal</u> , Ritesh Singla	A Clinical and Histopathological Study on the Oral Mucosal Lesions in Common Dermatological Disorders	Journal of Clinical and Diagnostic Research, Vol-5(8): December 2011, page 1578-1581	Research Publication
2.	Ritesh Singla, <u>Vippan Goyal</u> , Gaurav Singla, Pooja Gupta, Rajiv Kumar	Acute Ocular Side Effects of Topiramate	Journal of Clinical and Diagnostic Research, Vol-5(5): October 2011, page 1082-1085	Research Publication

Department of Psychiatry

Sr No	Name of all authors (with name of the concerned faculty being bold & underlined)	Title of the Paper	Name of Journal, year of Publication, volume and page numbers	Type of article/ paper
1.	<u>Mahajan R</u> , Singh R, Bansal PD , Bala R	Use of propofol as adjuvant therapy in refractory delirium tremens	Industrial Psychiatry Journal; 2010;19:58-9.	Case Report
2	<u>Dr. Pir Dutt Bansal</u> , Dr. Rajdeep Barman	Psychopathology of School going children in the age group of 10-15 years	International Journal of Applied & Basic Medical Research, January 2011 vol 1 Issue 1 page 43-47	Original Research Article
3	<u>Dr. Pir Dutt Bansal</u> , Dr. Rajdeep Barman	Psychiatric Morbidity and the Sociodemographic determinants of deliberate self harm	Journal of clinical & Diagnostic Research, June 2011 Vol 5 Issue 3 page 601-604	Original Research Article
4	Dr. Amit Gupta, <u>Dr. Pir Dutt Bansal</u>	Psychopathology in relatives of attempted suiciders	Journal of Research in Medical Education & Ethics, July 2011, Vol 1 No.2 page 105-108	Original Research Article
5.	<u>Dr. Pir Dutt Bansal</u> , Dr. Amit Gupta	Psychopathology and the Sociodemographic determinants of attempted suicide patients	Journal of clinical & Diagnostic Research, Oct 2011 Vol 5 Issue 5 page 917-920	Original Research Article

Department of Pediatrics

Sr No	Name of all authors (with name of the concerned faculty being bold & underlined)	Title of the Paper	Name of Journal, year of Publication, volume and page numbers	Type of article/ paper
1	K.K Loach, Parween Marwah, <u>Prabhat Shobha</u> , Manpreet Sodhi, Puneet Jairath	Hematological Profile Prenatal Asphyxia	Abstract Book of Pedicon 2007-Mumbai(Ho/13(p))-8	Research Publication
2.	Baljinder Kaur, <u>Prabhat Shobha</u> , Mohinder Singh	Profile of children with nocturnal Enuresis	Abstract Book of Pedicon 2007-Mumbai(Endo-02(P))	Research Publication
3	<u>Prabhat Shobha</u> , Narinder Singh, Gaurav Sethee	To Study the effect of addition of Vit-A with zinc as compare to zinc supplementation alone in acute diarrhea	Abstract Book of Pedicon 2008 Bhubaneswar GE/06/p)	Research Publication
4	<u>Prabhat Shobha</u> , Narinder Singh, Gaurav Sethee	Clinical Profile of Rickets in children and their Correlation with early Biochemical changes	Abstract Book of Pedicon 2008 Bhubaneswar (Nut/02/p)	Research Publication
5	<u>Prabhat Shobha</u> , Vinod Kumar Narang	Bacterical contamination of Milk in Bottle feed babies	Abstract Book of Microcon 0/13/42	Research Publication
6	Mittal P, Chopra V, <u>P.Shobha</u>	To Study the knowledge, attitude and beliefs regarding HIV/AIDs in adolescents aged 14 to 17 years in cord schools Patiala.	Abstract Book of Pedicon 2011 Jaipur Adol(03/p)	Research Publication
7	<u>Prabhat Shobha</u> , Rachana Saxena	Prevalance of HIV in Children	Abstract Book of Pedicon 2010 HydhrrabadID/32/p	Research Publication
8	<u>Prabhat Shobha</u> , Rachana Saxena	Cerebal Palsy	Abstract Book of Pedicon 2010 Jaipur	Research Publication

LIST OF PUBLICATIONS

9	<u>Prabhat Shobha,</u> Y.K.Verma, Gargi A.Bahia	A Case of Syringomyelia Responding to Anti TB m/T in Pediatrics age Group.	Pedicon Abstract Book 2012 Gurgaon Neuro/31/p 284 Page.	Case Report
10	Y.K.Verma,M.A Malik, <u>P.Shobha,</u> S.Ajmel, R.K.Gaur	A Study of Psychosomatic Sympt in Adolescent Students	Pedicon Abstract Book 2012 Gurgaon Adol/08/p Page-10	Research Publication
11	V.K.Gupta, <u>P.Shobha,</u> A.K.Maria,V.K.Narang, S.Arora, V.Gupta, S.Nohria	To Study the prescription pattern of inhaler devices and medication in management of chronic obstructive pulmonary disease in primary care practice.	Respirology Aril 2013 Volume 18(Suppl.I),9-29 Page No 22-23	Research Publication
12	Lochan KK, Kaur K, Sodhi M,SinghA, Mittal G, <u>Gandhi R</u>	Oxidative Stress in the Newborns	IndianPractitioner,2008:61(7) 425-430	Research Publication
13	Lochan KK, Kaur K, Kaur K, Sodhi M, <u>Gandhi R</u>	Correlation of cord billrubin to Clinical jaundice in blood group incompatibilities	IndianPractitioner,2009;62(8 <td>Research Publication</td>	Research Publication
14	Locham KK; Singh J,Sodhi M, <u>Gandhi R.</u>	Cardiac failure A manifestation of cardiac tumor	Indian Practitioner 2007 jul;6(7);446-8	Case Report
15	Locham K;Sodhi M, Kaur K, <u>Gandhi R.</u>	Anterior frontanel meningo encephalocle	Indian Practitioner 2007 May;60(5): 315-6	Case Report

Department of Anesthesia

Sr. No	Name of all authours (with name of the concerned faculty being bold & underlined)	Title of Paper	Name of journal , year of publication , volume and page numbers	Type of article/Paper
1.	<u>Dr.M.T.Zeva,</u> Dr.Nitin Bansal, Dr.R.Garg Dr.Inderjit Arora Dr.Pshaier	Auto logous blood inj. or product inj. for the treatment of arthropathy A Prospective randomize controlled trail	Essinal journal of Medical and clinical sciences (2013) AJMCS-0066	
2.	<u>Dr. M.T.Zeva,</u> Dr. J.S.Bahia Dr. Rajiv Chawla	Prevelence of dysaponia in Rural - Punjab	International journal of pharmacy pharmcuitical Scientist.(2013)	Communicated

Department of Surgery

Sr. No	Name of all authors (With name of the concerned faculty being bold & underlined)	Title of Paper	Name of journal, year of publication, volume and page numbers	Type of article/Paper
1.	Dr. KARAM SINGH (Prof)	(1).5 th National conference of society of Endoscopic+ Laparoscopic surgeons of India International Surgical Workshop(02Nov-4 th Nov2012)SELSICON2012 PGIMER, Chandigarh (2).National CME Programmer by Indian Medical Association Patiala(Sep9,2012 Govt Medical college Patiala.	1.The internet journal of Gastroenterology 2010: volume 10 Number 1 Xanthogranulomatous Cholecystitis---Our experience 2.Indian Journal Surgery (Low –Grade Fibromyoid sarcoma of Anterior abdominal Wall- Indian J. Surgery (July-Aug-2012) 74(4).351-353	Nil
2.	<u>Dr.MADHU LATA RANA</u> (Asstt Prof) Dr. A.K.Sharma Dr.Satwant Kumar	“Moynihan’s hump-A rare anomaly of right hepatic Artery	International Medical journal for students research 2012 vol 2(3)	Nil
3.	Dr. Naresh Kumar (Asstt Prof)	Paper titled “Moynihan’s hump-A rare anomaly “accepted for publication in international medical journal of students Research.	Nil	Nil

Adesh Institute of Dental Sciences & Research

Sr.	Name of authors	Title of Publication	Name of Journal, year of publication, Volume and page no.
1	Dr. Munish Singla	1. Vertical Root Fractures- A Dilemma	Baba farid university dental Journal(Oct. - 2011, Vol -3, Pg. no. 74-79)
		2.Root Extrusion, A Practical Solution in Complicated Crown - Root Incisor Fracture- A Case Report	Baba farid university dental Journal(Feb. - 2011, vol-3, pg. no. 114-117)
		3. Contemporary Dental Practice	Pubmed indexed (May/June 2012)
		4. Clinical Management of Horizontal Root Fracture Two Case Reports	Journal of Stomatognathic Sciences (Feb-March 2012, vol. -2, pg.no. 33-34)
		5. A Holistic Approach to the Management of a Fractured Tooth Fragment	Journal of Clinical and Diagnostic Research (Oct. 2010, Vol- 4, Pg. No. 3279-3281)
		6. Management of Acute dental trauma avulsion and Extrusive luxation	Journal of Clinical and Diagnostic Research (June 2010, Vol -4, pg. no. 2596-2600)
		7.An Aesthetic alternative - Tooth Fragment Reattachment	Journal of Clinical and Diagnostic Research (Aug 2010, Vol-4, pg. no. 2963-2966)
2	Dr. Hemant Kumar	1. The Etiology and Management of Oral Halitosis: Clinical Perspective	INDIAN JOURNAL OF ORAL SCIE
		2. Peri-Implantitis:A Risk Factor in Implant Failure	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH
		3. Free soft tissue auto graft in the treatment of class II gingival recession with shallow vestibule:A case report	Baba Farid University Dental Journal
3	Dr. Jatinder Singh	1. Prevalence of various types of malocclusion and treatment needs among high school children aged between 12-15 years in udupi taluk,South Karnataka an Epidemiological Study	Journal of the Indian association of public health dentistry (2011 Vol 2011, issue 18, pg. no. 218-225)
		2. Fluoride and Remineralization Dynamics - A Review	Journal of the Indian association of public health dentistry (2011, Vol 2011, issue 18, pg. no. 618-625)

LIST OF PUBLICATIONS

		3. Periodontal Vaccine	Journal of the Indian association of public health dentistry (year 2013)
4	Dr. Ritesh Gupta	1. Intraoral distraction osteogenesis mandible in mandibular Hypoplasia	Baba farid university dental Journal (July 2010, Vol-1, pg. no. 18-21)
		2. Metal Mesh Reinforced Denture as a Mean of Preventive Prosthodontics a Case report	Journal of updates in Dentistry (May - Oct 2011, Vol -1, pg. no. 1-4)
		3. Oral Reconstruction of Oroantral Fistula with Chronic Maxillary Sinusitis by Buccal Fat Pad:	Indian Stomatology (2012, vol.-1, pg. no. 84-86)
		4. Oral Reconstruction of Retromolar Trigone Carcinoma Using Buccal Fat Pad	Journal of Clinical and Diagnostic Research (Mar. 2010 doi 561-813)
		5. Application of Buccal fat pad for closure of oroantral communication, following tooth extraction: A case report	I dentistry (Oct- Dec. 2011, vol-7, pg. no. 5-7)
5	Dr. Inderpreet Kaur	1. Cerec : the power of technology	The journal of Indian prosthodontics (Sept. 2006, Vol - 6, pg. no. 115-119)
		2. Prevalence of various types of malocclusion and treatment needs among high school children aged between 12-15 years in udupi taluk, South Karnataka an Epidemiological Study	Journal of the Indian association of public health dentistry (Vol 2011 issue 18, pg. no. 218 -225)
		3. Fluoride and Remineralization Dynamics - A Review	Journal of the Indian association of public health dentistry (vol 2011, issue -18, pg. no. 678-682)
6	Dr. Inderjeet Singh	1. Comparative evaluation of change in root canal configuration of deciduous mandibular molars after preparation with Ni-Ti rotary files and stainless steel hand files- an in vitro study	i-Dentistry, (July - Sept 2012, Vol -8 No.3)
		2. Gender Differentiation of Dental Caries considering various factors	i-Dentistry, (July - Sept 2012, Vol -8 No.3)
7	Dr. Shuchi Gupta	Application of Buccal fat pad for closure of oroantral communication, following tooth extraction: A case report	I dentistry (Oct- Dec. 2011, vol-7, pg. no. 5-7)
		Oral Reconstruction of Oroantral Fistula with Chronic Maxillary Sinusitis by Buccal Fat Pad:	Indian Stomatology (2012, vol.-1, pg. no. 84-86)
		Metal Mesh Reinforced Denture as a Mean of Preventive Prosthodontics a Case report	Journal of updates in Dentistry (July 2010, Vol-1, pg. no. 18-21)

LIST OF PUBLICATIONS

8	Dr. Sudhir Rishi	1. Masseter and Medial Pterygoid muscle hypertrophy	British Medical Journal case report (2011, vol-10, pg. no. 1-5)
		2. Case Report: A rare occurrence of non -syndromic hypo- hyderdontia in the mandibular anterior region	European Archieve of Paediatric dentistry (2012, -13, issue -1, pg. no. 46-47)
9	Dr. Mridul Mahajan	1. Oral Reconstruction of Oroantral Fistula with Chronic Maxillary Sinusitis by Buccal Fat Pad:	Indian Stomatology (2012, vol -1, pg. no. 84-86)
10	Dr. Pritesh Singla	1. Comparative evaluation of change in root canal configuration of deciduous mandibular molars after preparation with Ni-Ti rotary files and stainless steel hand files- an in vitro study	i-Dentistry, (July - Sept 2012, Vol -8 No.3)
		2. Gender Differentiation of Dental Caries considering various factors	i-Dentistry, (July - Sept 2012, Vol -8 No.3)
11	Dr. Pardeep Goyal	1. An update on precancerous lesions of oral cavity	IJMDS (Jan 2013 Vol 2, issue 1)
		2. Comparative evaluation of change in root canal configuration of deciduous mandibular molars after preparation with Ni-Ti rotary files and stainless steel hand files- an in vitro study	i-Dentistry, (July - Sept 2012, Vol -8 No.3)
		3. Gender Differentiation of Dental Caries considering various factors	i-Dentistry, (July - Sept 2012, Vol -8 No.3)
12	Dr. Nitin Deora	1. Flexible Cosmetic Silicone Toe and foot prostheses in developing countries	Journal of Prosthetics and Orthodontics (Nov. 2011, vol-23, pg. no. 204-210)
13	Dr. Amandeep Garg	1. Incidence and patterns of needle stick injuries during intermaxillary fixation	British Journal of Medical Science

College of Nursing AIMS R

Sr.	Name of authors (With name of the concerned faculty being bold & underlined)	Title of Paper	Name of Journal year of publication, volume and page numbers	Type of article /Paper *
1	Harjit Kaur, Promila Mehta, and Manmohan Singh	Effect of patients education on risk factors modification and secondary prevention of Coronary artery Disease	National symposium on Biological anthropology -recent perspectives	Health related
2	Harjit Kaur Uppal	Effect of steam Inhalation on patients with upper abdominal surgery	National symposium on advanced in industrial Bio technology	Health related
3	Harjit Kaur Uppal	A Study on knowledge of cardiac patients regarding risk factors leading to coronary artery disease	91 ST Session of Indian science congress association	Health related
4	Mr.M.Rajesh	Suicide prevention among adolescents	Health related

Adesh Institute of Pharmacy & Biomedical Sciences

Sr.	Name of authors (with name of the concerned faculty being underlined)	Title of Paper	Details of Publication/ Presentations	Type of article/ paper
1	<u>Dr. H C Patil</u> , Dr. Manish Goswami, R K Patil	“ADR Monitoring & Reporting in a tertiary care Hospital/Clinics”	International Journal of Pharmaceutical Innovations for publication in Jan-Feb-2012 Issue.	Research
2	<u>Dr. H C Patil</u> , Dr. Sunil Gupta, Dr. Manish Goswami, R K Patil	“Comparison of Adverse Drug Reaction with typical and Atypical Antipsychotic drugs”	Manuscript submitted in IndianJPsychiatry_203_12	Research
3	<u>Dr. H C Patil</u> , Tejswarup, S D Rajendran	“Quantitative Evaluation of Antibiotic Prescribing Patterns in Respiratory tract infections”	Millennium 52nd Indian Pharmaceutical Congress, Hyderabad. INDIA.	Research
4	<u>Dr. H C Patil</u> , Tejswarup C	“Establishment of Therapeutic Drug Monitoring service and Analysis of Plasma Theophylline in Respiratory Tract Disorder Patients in a Government District Headquarters Hospital, Ooty.”	International Pharmaceutical Federation.	Research
5	<u>Dr. H C Patil</u> , Dr. Manish Goswami, Dr. R K Patil,	“Analysis of Awareness & Training in Pharmacovigilance programme”	Communicated	Research
6	<u>Dr. H C Patil</u> , Dr. Manish Goswami, Dr. R K Patil,	“ADR Monitoring & Reporting in a tertiary care Hospital/Clinics”	Indo-Taiwan International workshop organized at ISF College of Pharmacy, Moga, Punjab.	Research
7	<u>Dr. H C Patil</u> , Dr. Manish Goswami, Dr. R K Patil,	“An approach to overcome ADR-Issue of patient safety card”	Communicated	Research
8	<u>Dr. R.K. Das gupta</u>	Lipoxygenase inhibitory activity of crude bark extracts and isolated compounds from <i>Commiphora berryi</i> .	2011	Research
9	<u>Dr. R.K. Das gupta</u>	Antioxidant and antibacterial activities of bark extracts from <i>Commiphora berryi</i> and <i>Commiphora caudata</i>	2011	Research

LIST OF PUBLICATIONS

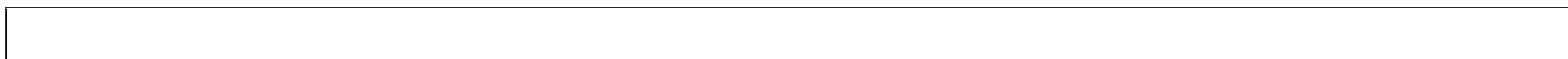
10	<u>Dr. R. K. Patil</u> , Dr. H C Patil, Dr. Manish Goswami,	“The Outcome of Formulation and Processing Variables on the Stability of Levothyroxine Sodium Tablets”	Communicated	Research
11	<u>Dr. R. K. Patil</u> , Dr. H C Patil, Dr. Manish Goswami,	“Survey and intervention study in Pregnant & Lactating Women in a Government Maternity Hospital, Ooty.”	International Journal of Research & Pharmacy Practice, 2003, Vol 11, 131-132	Research
12	<u>Dr. R. K. Patil</u> , Dr. H C Patil, Dr. Manish Goswami,	“ADR Monitoring & Reporting in a tertiary care Hospital/Clinics”	International Journal of Pharmaceutical Innovations	Research
13	<u>Dr. R. K. Patil</u> , Dr. H C Patil, Dr. Manish Goswami,	“Comparison of Adverse Drug Reaction with typical and Atypical Antipsychotic drugs”	Manuscript submitted in IndianJPsychiatry_203_12	Research
14	<u>Dr. R. K. Patil</u> , Dr. H C Patil, Dr. Manish Goswami,	Indo-Taiwan International workshop	ISF College of Pharmacy, Moga	Research
15	<u>Kumar N</u> , Singh N, Jaggi AS	Anti-stress effects of cilnidipine and nimodipine in immobilization subjected mice.	Physiol Behav, 2012, 105, 1148-55	Research
16	Jaggi AS, Bhatia N, <u>Kumar N</u> , Singh N, Anand P, Dhawan R.	A review on animal models for screening potential anti-stress agents	Neurological sciences, 2011 Dec;32(6):993-1005	Research
17	Balakrishnan S., <u>Singh B.</u> , Gill G.S., Kaliapan I., Dubey G.P.	Evaluation of antihyperglycemic and complication effects of extracts of <i>Thespesia lampas</i> Dalz and Gibs on streptozotocin induced diabetic rats	<i>Jordan Journal of Biological Sciences</i> , 2012, 5, 161-6.	Research
18	Balakrishnan S., <u>Khurana S.B.</u> , Singh A., Kaliapan I., Dubey G.P.	Hepatoprotective Effect Of Hydroalcoholic extract of <i>Cissampelos pareira</i> against Rifampicine and isoniazid induced Hepatotoxicity	<i>Continental journal of Pharmaceutical Sciences</i> , 2012, 6, 30-5	Research
19	<u>Diksha</u> , Navdeep Kaur Gill, Rajesh Kumar, K.L. Dhar	Study on contents and chemical constituents of the essential oil of the leaves of <i>EUCALYPTUS GLOBULUS LABILL</i>	International journal of universal pharmacy and life sciences, 2012, 2, 264-269.	Research
20	<u>Grover N.</u> , Bafna P.	Effects of coadministration of <i>Cassia auriculata</i> and pioglitazone in alloxan treated diabetic rats.	International Journal of Pharmaceutical research, 2011, 2, pp-621-9.	Research

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Book Publications:

Sr.	Name of authors	Details of Publication/ Presentations
1	<u>Dr. H C Patil,</u>	Book Published entitled "Hospital Pharmacy" under Thakur publications pvt.ltd.



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