


15. Mishra, P.K., Raghuram, G.V., Jain, D., Jain,S.K., Khare, N.K., Pathak, N. Mitochondrial oxidative stress-induced epigenetic modifications in pancreatic
epithelial cells. International Journal of Toxicology (SAGE, USA): 33; 116-129; 2014 [IF=1.290]


45. Mishra, P.K., Bhargava, A., G.V. Raghuram, Pathak, N. Translational research in molecular disease diagnosis: bridging gap from laboratory to practice. Journal of Global Infectious Diseases (Medknow, India): 3 (2); 205-206; 2011


47. Punde, R.P., Bhargava, A., Varshney, S., Pathak, N., Shrivastava, M., Mishra, P.K. Ascertainment of the prevalence of occult hepatitis B virus infection in voluntary blood donors: a study from Central India. Indian Journal of Pathology & Microbiology (Medknow, India): 54 (2); 409; 2011 [IF=0.466]


50. Raghuram, G.V., Pathak, N., Jain, D., Pandey, H., Panwar, H., Jain, S.K., Banerjee, S., Mishra, P.K. Molecular characterization of isocyanate-induced male germ line genomic instability. Journal of Environmental Pathology, Toxicology & Oncology (Begell House, USA): 29 (3); 213-234; 2010 [IF=1.154]


55. Maudar, K.K., Bhargava, A., Varshney, S., Mishra, P.K. Real time PCR based approach for rapid and specific diagnosis of culture negative gastrointestinal tuberculosis and characterization of its host immunological features. Gastroenterology (Elsevier, USA): 138 (S51), 869; 2010 [IF=16.716]

57. Mishra, P.K., Raghuram, G.V., Bhargava, A., Varshney, S., Maudar, K.K. Molecular detection of Mycobacterium tuberculosis in formalin-fixed, paraffin-embedded tissues and biopsies of gastrointestinal specimens using real-time polymerase chain reaction system. Turkish Journal of Gastroenterology (TJG Press, Turkey): 21; 129-134; 2010 [IF=0.472]

58. Mishra, P.K., Bhargava, A., Khan, S., Pathak, N., Punde, R.P., Varshney, S. Prevalence of hepatitis c virus genotypes and significance of T helper cytokines in achieving sustained virological to combination therapy: a study from Central India. Indian Journal of Medical Microbiology (Medknow, India): 28; 358-67; 2010 [IF=0.882]


71. Mishra, P.K., Bhargava, A., Raghuram, G.V., Gupta, S., Tiwari, S., Upadhyaya, R., Jain, S.K., Maudar, K.K. Inflammatory response to isocyanates and onset of genomic instability in cultured human lung fibroblasts. Genetics & Molecular Research (FUNPEC-RP, USA): 8; 129-143; 2009 [IF=0.85]


80. Desikan, P., De, S., Mishra, P.K., Panwalkar, N., Verma, N., Maudar, K.K. Comparison of performance characteristics of automated PCR systems with culture for detection of MTB complex from clinical samples in Central India. Indian Journal of Medical Microbiology (Medknow, India): 27 (3); 277-278; 2009 [IF=1.037]


87. Mishra, P.K., Debadghao, S., Modi, G., Desikan, P., Jain, A., Mittra, I. Immune status in individuals exposed in-utero to methyl isocyanate during the Bhopal gas tragedy, a study after two decades. Immunologist (Medimond Monduzzi, Italy): 341-344; 2007


90. Lohiya, N.K., Manivannan, B., Mishra, P.K., Sriram, S., Bhande, S.S., Panneerdoss, S. Pre-clinical evaluation of the sequel of non-invasive reversal following long term vas occlusion with styrene maleic anhydride (SMA) in langur monkeys. Contraception (Elsevier Science, USA): 71 (3); 214-226; 2005 [IF=2.335]


101. Mishra, P.K., Pathak, N., Manivannan, B., Lohiya, N.K. Screening for the hormonal properties of the chloroform extract of Carica papaya Linn. seeds for antifertility investigation. Natural Product Sciences (Taylor & Francis, UK): 6(1); 5-10; 2000


105. Lohiya, N.K., Pathak, N., Mishra, P.K., Manivannan, B. Reversible contraception with chloroform extract of Carica papaya Linn. seeds in male rabbits. Reproductive Toxicology (Elsevier Science, USA): 13 (1); 59-66; 1999 [IF=3.227]
106. Manivannan, B., Mishra, P.K., Lohiya, N.K. Ultrastructural changes in the vas deferens of langur monkeys Presbytis entellus entellus after vas occlusion with styrene maleic anhydride and after its reversal. Contraception (Elsevier Science, USA): 59 (2); 137-144; 1999 [IF=2.335]

107. Lohiya, N.K., Manivannan, B., Mishra, P.K. Ultrastructural changes in the spermatozoa of langur monkeys Presbytis entellus entellus after vas occlusion with styrene maleic anhydride. Contraception (Elsevier Science, USA): 57(2); 125-132; 1998 [IF=2.335]

