



N. C. MEDICAL COLLEGE & HOSPITAL

(A Unit of Shanti Devi Charitable Trust)

Panipat- Rohtak Road, Israna, Panipat - 132107 (Haryana)

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List of Publication of Research Work (2016 to 2020)

| Sr. No. | Publication type | Publication Title | Author name | Journals Name | Volume (Issue) | Page No. | Year |
|---------|------------------|--|---|--|----------------|-----------|------|
| 1 | Journal | Enzyme-linked immunosorbent assay for detection of Aspergillus fumigatus antibodies. | Raksha, Singh G, Urhekar AD. | International Journal of Current Microbiology and Applied Sciences | 5 (10) | 240-244 | 2016 |
| 2 | Journal | Gene Sequence polymorphisms mutations in pfmdr-1 and pfcrt-o genes of Plasmodium falciparum. | Singh G, Singh R, Urhekar AD, Rane S. | International Journal of Current Microbiology and Applied Sciences | 5 (10) | 451-458 | 2016 |
| 3 | Journal | Stone Age of Medical Council in Digital India. | Jain V, Yadav M | Journal of Indian Academy of Forensic Medicine | 38 (3) | 292-294 | 2017 |
| 4 | Journal | Virulence Factors Detection in Aspergillus Isolates from Clinical and Environmental Samples. | Raksha, Singh G, Urhekar AD. | Journal of Clinical Diagnosis and Research | 11(7) | DC13-DC18 | 2017 |
| 5 | Journal | Role of Haemoglobing and Platelet for Diagnosis of Malaria. | Singh G, Urhekar AD | International Journal of Advanced Microbiology and Health Research | 1 (1) | 25-28 | 2017 |
| 6 | Journal | Microbial Pathogens Harboured by Laboratory Instruments. | Raksha, Singh G. | International Journal of Advanced Microbiology and Health Research | 1 (1) | 7-10 | 2017 |
| 7 | Journal | MTP Beyond 20th Week of Gestation: A Rare Case of Anencephaly. | Yadav M, Rastogi P | Indian Internet Journal of Forensic Medicine & Toxicology | 15 (2) | 41-45 | 2017 |
| 8 | Journal | Age Estimation by Stages of Eruption of Third Molar in Male Population of Rajasthan | Bharadwaj V, Sharma B, Swami DP, Gehlot RK, Yadav M | Indian Internet Journal of Forensic Medicine & Toxicology | 15 (2) | 34-40 | 2017 |
| 9 | Journal | Role of Haemoglobing and Platelet for Diagnosis of Malaria. | Singh G, Urhekar AD. | International Journal of Advanced Microbiology and Health Research | 1 (1) | 25-28 | 2017 |
| 10 | Journal | Aggressive angiomyxoma: an uncommon entity with literature review | Kaira V, Gupta AK, Kaur A | Clinical Cancer Investigation Journal | 6 | 197-199 | 2017 |
| 11 | Journal | Study of profile of fatal burn cases at a tertiary care center of Haryana. | Dalal S, Dhatarwal S, Giri S K, | IP International Journal of Forensic Medicine and Toxicological Sciences | 2 (3) | 57-59 | 2017 |
| 12 | Journal | Trend of Poisoning in Females at a Tertiary Care Hospital of Haryana | Dalal SS, Dhatarwal SK, Gambhir S, Chaudhary D, Khanna K. | Medico-Legal Update | 17 (2) | 36-40 | 2017 |
| 13 | Journal | Significance of Androgen/ Estrogen ratio in Prostate Cancer and Benign Prostatic Hyperplasia: An Eclipsed Truth. | Tewari R, Bajpai A, Jaswant K., Bijay KM, S.M.Natu, Apul G., D.Dalela, K.S.Sodhi, Jasbir S. | International Journal of Current Research in Medical Sciences | 3(6) | 51-59 | 2017 |
| 14 | Journal | Effect of HDL and LDL cholesterol on hypothyroid patients | Mahaseth BK, Sangita K, Dhiraj M, Tewari R, Kaur J, Sodhi KS, Singh J. | International Journal of Advanced Research | 5(5) | 752-755 | 2017 |
| 15 | Journal | Effect of aerobic training on endurance capacity of the sedentary South Indian males. | Ghosh S, Bera C, Khan MM | Journal of evolution of medical and dental sciences | 6 (20) | 1607-1614 | 2017 |
| 16 | Journal | Frozen section versus paraffin section in diagnosis of breast lesions | Kaira V, Gupta AK, Agarwal A, Kala S, Kaira P | Clinical Cancer Investigation Journal | 7 | 70-73 | 2018 |
| 17 | Journal | Role of Liver Enzymes in Patients Infected with Plasmodium vivax and Plasmodium falciparum. | Singh G, Raksha, Urhekar AD, Maheshwari U, Parineeta S. | International Journal of Advanced Microbiology and Health Research | 2(1) | 50-54 | 2018 |



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| 18 | Journal | Operation Theaters: A Source Of Nosocomial Infection | Raksha, Singh G | Era's Journal of Medical Research | 6 (1) | 1-6 | 2018 |
| 19 | Journal | Quantitative Buffy Coat: A Useful Tool for Diagnosis of Malaria. | Singh G, Raksha, Urhekar AD. | International Journal of Advanced Microbiology and Health Research | 2 (3) | 31-36 | 2018 |
| 20 | Journal | Role of Liver Enzymes in Patients Infected with Plasmodium vivax and Plasmodium falciparum. | Singh G, Raksha, Urhekar AD, Maheshwari U, Samant P. | International Journal of Advanced Microbiology and Health Research | 2 (1) | 50-54 | 2018 |
| 21 | Journal | A Study of the Bio-Medical Waste Management in a Teaching Hospital (NCMC and Hospital, Panipat). | Singh R, Singh G, Singh K. | IOSR Journal of Dental and Medical Sciences | 17(7) | 29-39 | 2018 |
| 22 | Journal | Incidence of typhoid fever in a tertiary care hospital in Panipat district. | Raksha, Singh G | Indian Journal of Basic and Applied Medical Research. | 8(1) | 220-225 | 2018 |
| 23 | Journal | In Vitro Antifungal Drug Susceptibility Testing of Aspergillus Isolates from Clinical and Environmental Samples. | Raksha, Singh G, Urhekar AD. | MGM Journal of Medical Sciences | 5 (4) | 154-158 | 2018 |
| 24 | Journal | A Study of the Bio-Medical Waste Management in a Teaching Hospital (NCMC and Hospital, Panipat). | Singh R, Singh G, Singh K | IOSR Journal of Dental and Medical Sciences | 17 (7) | 29-39 | 2018 |
| 25 | Journal | Impact of educational intervention on the awareness of disposal of leftover/expired medicines among health care professionals. | Goyal M, Bansal M, Bajpai A, Siddique A, Srivastava R K | Journal of Pharmacology and Pharmacotherapeutics | 9 | 113-116 | 2018 |
| 26 | Journal | Plasmodium vivax: Chloroquine Drug Resistance in Strains Isolated from Navi Mumbai, Maharashtra, India. | Singh G, Raksha | MGM Journal of Medical Sciences | 6 (1) | 22-24 | 2018 |
| 27 | Journal | Trend of poisoning at a tertiary care centre of Haryana: An autopsy based study | Dalal SS, Giri SK, Jakhar JK, Dhatarwal SK, Yadav P, Yadav N. | International Journal of Ethics, Trauma & Victimology | 4(2) | 14-18 | 2018 |
| 28 | Journal | Estimation of cranial capacity of students of a Nepalese health University. | Pandey N, Roshan S, Yadav G, Sah SK, Churasia M. | International Journal of Scientific Research | 7(8) | 172-174 | 2018 |
| 29 | Journal | Sleep disorder among students of a health University: Relationship to their academic performance. | Pandey AK, Pandey N. | International Journal of Scientific Research | 7(8) | 175-176 | 2018 |
| 30 | Journal | Pure Tone Audiometry in Iron Deficient Anaemic Children. | Narang SA, Narang T, Sharma N, Sood S. | International Journal of Physiology | 6 (4) | 1-5 | 2018 |
| 31 | Journal | White coat of health care professionals as potential reservoir of microbial flora and MRSA | Singh G, Raksha | Indian Journal of Basic and Applied Medical Research | 8 (2) | 505 - 515 | 2019 |
| 32 | Journal | Morbidity and Mortality Associated With Plasmodium vivax and Plasmodium falciparum infection in a Tertiary Care Hospital In Navi Mumbai, India. | Singh G, Raksha, Urhekar AD | Era's Journal of Medical Research | 6 (1) | 1-4 | 2019 |
| 33 | Journal | Rhinolith: A case report. | Kumar R, Sunkum JA, Khanna A, Singh G. | MGM Journal of Medical Sciences | 6 | 206-208 | 2019 |
| 34 | Journal | Clinical Profile of Dengue Fever in patients in a tertiary care hospital in India in 2018 | Shah M Y, Kitab I, Shah F Y. | Era's Journal of Medical Research | 6(2) | 29-32 | 2019 |
| 35 | Journal | Risk of ischemic heart disease due to hyperglycemia: A independent marker CRP. | Kaur J, Singh T, Chawala S, Sehgal G, Tewari R | Journal of Medical Science and clinical Research | 7 (4) | 933-937 | 2019 |
| 36 | Journal | Oral spot plates(OSPs) to induce a behavioural change in tobacco users and its utility as a prevention toll in the community: | Bansal KL, Dhingra M K, Dhahiya N, Nikita, Dhingra A, Mahen A, Singh PK. | International Journal of Scientific Research | 8(11) | 59-62 | 2019 |
| 37 | Journal | Maternal Factors for Low birth weight : A community based prospective study in a rural. | Goel GS, Singh M, Preeti, Jha SK, Singh M, Aggarwal S K | MRIMS Journal of Health Science | 8(2) | 30-33 | 2019 |



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| 38 | Journal | A comparative Evaluation of Macro and Micro Methods for Determination of ESR and PCV in Health and Disease. | Suri AK, Vohra G, Jindal A | Annals of International Medical and Dental Research | 5(6) | 32-38. | 2019 |
| 39 | Journal | Clinical profile of non neoplastic skin lesions: A prospective cross-sectional study. | Gupta I, Kaira V, Gupta K, Bothale KA, Mahore SD | IP Indian Journal of Clinical and Experimental Dermatology | 5(2) | 158-166 | 2019 |
| 40 | Journal | Clinical and microbiological study of urinary tract infection in children under five years of age. | Gupta MS, Yadav V, Singh G | Indian Journal of Basic and Applied Medical Research | 9 (1) | 95-102 | 2019 |
| 41 | Journal | Ear Wax or Cerumen and its Management Strategies in a Rural Community of Panipat, Haryana. | Kumar R, Dhingra M K, Rani B, Mahen A, Singh PK | International Journal of Scientific Research | 8(10) | 1-2 | 2019 |
| 42 | Journal | To Study Analgesic, Hypoglycemic and Hepatoprotective Activity of Moringa olefera Leaf Extract in Albino Wistar Rats. | Aboobecker S, Bajpai A, Srivastava R, Tewari R, Hooda M | Journal of Drug Delivery and Therapeutics | 9(4) | 730-736 | 2019 |
| 43 | Journal | A Comparative Study to Monitor the Efficacy and Tolerability in Benign Prostatic Hyperplasia Patients Treated With Tamsulosin or Alfuzosin | Anurag Bajpai A, Aboobecker SPA, Srivastava R.K, Reshu Tewari, Mohd Younus Shah | Scholars Journal of Applied Medical Sciences | 7 (9) | 3077-3082 | 2019 |
| 44 | Journal | Laparoscopic Cholecystectomy under spinal Anaesthesia: A Prospective Feasibility Study. | Goyal M, Goel R K. | International Journal of Scientific Research | 8(9) | 1-3 | 2019 |
| 45 | Journal | Laparoscopic Cholecystectomy in Acute Cholecystitis : A Prospective study. | Goyal m, Goel R K. | International Journal of Scientific Research | 8(10) | 1-3 | 2019 |
| 46 | Journal | Can we diagnose the ligament tear of ankle using X-RAY? | Roshan S, Pandey N, Kamble G. | MedPulse – International Journal of Anatomy | 12(2) | 39-41 | 2019 |
| 47 | Journal | Drug utilization pattern of antihypertensive drugs at tertiary care teaching hospital | Bajpai A, Tewari R, Srivastava RK. | International Journal of Current Medical and Pharmaceutical Research | 05(11) | 4662-4666 | 2019 |
| 48 | Journal | Comparative study of safety and efficacy of gabapentin, pregabalin and amitriptyline in management of neuropathic pain., | Bajpai A, Aboobecker SPA, Srivastava RK, Tewari R, Shah MY. | International Journal of Current Medical and Pharmaceutical Research | 05(11) | 4667-4670 | 2019, |
| 49 | Journal | Detection of Azole Drug Resistance of the Aspergillus Species Cyp51a Gene by PCR | Raksha, Singh G, Urhekar AD. | Journal of Medical Sciences & Health | 5 (1) | 15-20 | 2019 |
| 50 | Journal | Study of Bacterial Pathogens and Antibiotic Sensitivity Pattern of Ear Infections in Patients with Chronic Suppurative Otitis Media Attending a Tertiary Care Hospital in Panipat, India. | Kumar R, Singh G. | Journal of Medical Sciences & Health | 5 (2) | 19-23 | 2019 |
| 51 | Journal | A comparative Study to Monitor the Efficacy and Tolerability in Benign Prostatic Hyperplasia Patients Treated With Tamsulosin or Alfuzosin. | Bajpai A, Tewari R, Srivastava RK | Scholars Journal of Applied Medical Sciences | 7(9) | 3077-3082 | 2019 |
| 52 | Journal | Drug utilization pattern of antihypertensive drugs at tertiary care teaching hospital. | Bajpai A, Aboobecker SPA, Srivastava RK, Tewari R, Shah MY. | International Journal of Current Medical and Pharmaceutical Research | 05(11) | 4662-4666 | 2019 |
| 53 | Journal | Histopathological Spectrum of Nasal Diseases- A Study of 100 cases. | Geetika Vohra G, Suri A, Gulati S. | IOSR Journal of Dental and Medical Sciences | 18 (9) | 64-69 | 2019 |
| 54 | Journal | Factors affecting antenatal services in a rural area of district Panipat. | Singh M, Goel SG, Aggarwal SK | MRIMS Journal of Health Sciences | 8(1) | 1-5 | 2020 |
| 55 | Journal | Cytomorphological assessment of FNAC findings of thyroid swellings | Kashyap S & Gupta AK. | Asian Journal of Medical Research | 8(1) | 16-19 | 2020 |
| 56 | Journal | Histopathological spectrum of hysterectomy specimens | Gupta AK, Gupta I, Suri AK. | Journal of Advances in Medicine and Medical Research | 32(6) | 96-104 | 2020 |



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| 57 | Journal | To Study Analgesic, Hypoglycemic and Hepatoprotective Activity of Moringa oleifera Leaf Extract in Albino Wistar Rats. | Aboobecker S, Bajpai A, Srivastava R, Tewari R, Hooda M. | Journal of Drug Delivery and Therapeutics | 9(4-A) | 730-736. | 2020 |
| 58 | Journal | Association of metabolic parameters, lipid and cytokine profiling, androgens and insulin levels in Precancer and Prostate cancer: A cross-sectional study in north Indian set up. | Tewari R, Bajpai A, Goel A, Dalela D, Vij C. | Journal of Medical Science and Clinical Research. | 8(5) | 312-318 | 2020 |
| 59 | Journal | Combination of Novel Diagnostic Biomarkers for Prostate Cancer Prognostication: is it High Time to Change? | Tewari R, Bajpai A, Vij C, Goel A, Natu SM | International Journal of Scientific Research | 9 (6) | 5-7 | 2020 |
| 60 | Journal | Antimalarial drug sensitivity test: A new approach toward management of severity of Plasmodium falciparum. | Singh G, Singh R, Urhekar AD. | MGM Journal of Medical Sciences | 7 | 16-21 | 2020 |
| 61 | Journal | Practical skills evaluation of undergraduate medical students by an objective structured practical examination (OSPE): An effective tool for formative assessment in microbiology. | Singh G, Singh R | MGM Journal of Medical Sciences | 7 | 74-78 | 2020 |
| 62 | Journal | Domains Of Learning: Art Of Learning In Medical Education Program | Singh G., Singh R. | Era's Journal of Medical Research | 7(1) | 1-7 | 2020 |
| 63 | Journal | Objective Structured Practical Examination: A Tool Design to Gauge the Perception and Performance of the Undergraduate Medical Students for Gram Stain. | Singh G, Singh R. | Journal of Medical Sciences and Health | 6(2) | 1-6 | 2020 |
| 64 | Journal | Evaluation of e-learning of undergraduate medical students during the COVID-19 pandemic lockdown by an Objective Structured Practical Examination. | Singh G, Singh R. | MGM Journal of Medical Sciences | 7 (4) | Accepted | 2020 |