

Hind Institute of Medical Sciences, Mau, Ataria, Sitapur - 261303

RESEARCH PUBLICATIONS DURING TENURE OF ASSOCIATE PROFESSOR

Date 07-08-2018

Name of Faculty: Dr. Razia Khatoon Designation: Associate Professor Department: Microbiology

Original Research Papers in Indexed International Journals = 12

All the journals have both Print Edition ISSN Number and Online Edition ISSN Number.

Page 1 of 4

S. No.	Title of Publication	Authors Name	Citation of Journal	Details of Indexing
1	Evaluation of prevalence of inducible clindamycin resistance among Coagulase negative Staphylococci (CoNS) isolated from various clinical samples in a Tertiary Care Hospital of North India.	Razia Khatoon & Noor Jahan*	International Journal of Current Microbiology and Applied Sciences. 2018; Vol.7 (02):513-22.	Index Copernicus, Google Scholar, WorldCat, DRIJ.
2	Seroprevalence of Hepatitis C virus infection among pregnant women attending a Teaching Hospital of Ataria, North India	Razia Khatoon & Noor Jahan*	International Journal of Microbiology Research. 2018; Vol.10 (1):1001-4.	Index Copernicus

Razia

S. No.	Title of Publication	Authors Name	Citation of Journal	Details of Indexing
3	Phenotypic evaluation of prevalence of Extended spectrum beta-lactamases (ESBLs) producing uropathogens using Modified double disk synergy test (MDDST) along with their antibiotic susceptibility profile.	Noor Jahan & Razia Khatoon*	International Journal of Microbiology Research. 2018; Vol.10 (4):1147-51.	Index Copernicus
4	Prevalence of inducible clindamycin resistance in <i>Staphylococcus aureus</i> isolated from wound infection in a Tertiary care hospital of North India.	Razia Khatoon, Shameem Ahmad Khan* and Noor Jahan	Indian Journal of Basic and Applied Medical Research. 2017; Vol. 6 (2):124-34.	Index Copernicus, Ulrich International Medical Periodical Directory, CABI, UK, Global Health Abstracts, UK, Indian Citation Index, Google Scholar
5	Antibiotic resistance pattern among aerobic bacterial isolates from osteomyelitis cases attending a Tertiary care hospital of North India with special reference to ESBL, AmpC, MBL and MRSA production.	Razia Khatoon*, Shameem Ahmad Khan and Noor Jahan	International Journal of Research in Medical Sciences. 2017; Vol. 5 (2):482-90.	Index Copernicus, Index Medicus for South-East Asia Region (WHO), ScopeMed, GrossRef, Google Scholar.

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S. No.	Title of Publication	Authors Name	Citation of Journal	Details of Indexing
6	Assessment of seroprevalence of hepatitis C virus-specific antibodies among patients attending hospital of semi-urban North India using rapid qualitative <i>in vitro</i> diagnostic test.	Razia Khatoon* & Noor Jahan	Annals of Tropical Medicine and Public Health. 2017; Vol. 10 (1):199-204.	CAB Abstracts, Global Health, EMBASE, SCOPUS, Index Copernicus.
7	Evaluation of seroprevalence of Hepatitis B virus infection among patients attending a hospital of semi-urban North India using rapid immunoassay test.	Razia Khatoon* & Noor Jahan	Nigerian Postgraduate Medical Journal. 2016; Vol. 23 (4): 209-14.	MEDLINE/Index Medicus, Scimago, Journal Ranking, SCOPUS.
8	Evaluation of antimicrobial sensitivity and resistance pattern of Gram positive and Gram negative bacteria to monitor drug resistance among clinical isolates.	Razia Khatoon*, M. Jain, Noor Jahan, M. K. Singh, S. Dutt, M. S. Khan.	Indian Journal of Basic and Applied Medical Research. 2016; Vol. 5 (3):72-82.	Index Copernicus, Ulrich International Medical Periodical Directory, CABI, UK, Global Health Abstracts, UK, Indian Citation Index, Google Scholar

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S. No.	Title of Publication	Authors Name	Citation of Journal	Details of Indexing
✓ 9	Prevalence of anti-hepatitis C virus antibodies among indoor patients and blood donors attending a tertiary care hospital in North India.	Noor Jahan*, Vijay Gupta, Mariyam Sana, Sudhir Mehrotra, Razia Khatoon	International Journal of Research in Medical Sciences. 2016; Vol. 4 (10):4256-63.	Index Copernicus, Index Medicus for South-East Asia Region (WHO), ScopeMed, CrossRef, Google Scholar.
✓ 10	Comparitive evaluation of slide agglutination and Widal tube agglutination test in detecting enteric fever among patients attending a tertiary care hospital of North India.	Noor Jahan*, Razia Khatoon, Amrita, Sudhir Mehrotra, Swatantra Kumar.	International Journal of Research in Medical Sciences. 2016; Vol. 4 (10):4290-6.	Index Copernicus, Index Medicus for South-East Asia Region (WHO), ScopeMed, CrossRef, Google Scholar.
✓ 11	Prevalence of Hepatitis B virus surface antigen (HBsAg) among indoor patients and blood donors attending a tertiary care hospital of North India.	Noor Jahan*, Vijay Gupta, Amit Kumar, Sudhir Mehrotra, Razia Khatoon.	Indian Journal of Basic and Applied Medical Research. 2016; Vol. 5 (4):285-94.	Index Copernicus, Ulrich International Medical Periodical Directory, CABI, UK, Global Health Abstracts, UK, Indian Citation Index, Google Scholar
✓ 12	Phenotypic evaluation of prevalence of Metallo-beta-lactamase (MBL) production among clinical isolates of <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter</i> species in a Tertiary care Hospital of North India	Noor Jahan & Razia Khatoon*	Accepted for publication in International Journal of Current Microbiology and Applied Sciences. July 2018 issue.	Index Copernicus, Google Scholar, WorldCat, DRIJ.

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Hind Institute of Medical Sciences, Mau, Ataria, Sitapur - 261303

RESEARCH PUBLICATIONS DURING TENURE OF ASSISTANT PROFESSOR

Date 07-08-2018

Name of Faculty: Dr. Razia Khatoon Designation: Associate Professor Department: Microbiology

Original Research Papers in Indexed International (11) and National Journals (4) = 15

1. International Journals = 11 Original research papers.

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S. No.	Title of Publication	Authors Name	Citation of Journal	Details of Indexing
1	Evaluation of antibacterial potential of medicinal plant <i>Cassia sophera</i> against organisms causing urinary tract infection	Noor Jahan, Razia Khatoon, Siraj Ahmad	International Journal of Pure and Applied Bioscience. 2015; Vol. 3 (2): 450-45.	Google Scholar, SJIF, International Scientific Indexing, Indian Science.in, Science Central.com, CiteFactor, DRJI, CrossRef.
2	In vitro evaluation of antifungal activity of aerial parts of medicinal plants <i>Balanites aegyptiaca</i> Del. and <i>Spilanthes acmella</i> Mutt.	Razia Khatoon, Noor Jahan, Siraj Ahmad, Anwar Shahzad.	Journal of Applied Pharmaceutical Science. Jan 2014; Vol. 4 (1):123-127.	Index Medicus for South-East Asia Region (IMSEAR), Scopus, Abstracts on Hygiene and Communicable Diseases, Open j-Gate, Google Scholar, Science Central, Geneva Foundation for Medical Education and Research, Academic Journals Database.

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S. No.	Title of Publication	Authors Name	Citation of Journal	Details of Indexing
3	In vitro evaluation of antibacterial potential of <i>Stevia rebaudiana</i> Bertoni against various bacterial pathogens including resistant isolates with <i>bla</i> genes.	Noor Jahan, Razia Khatoon, Siraj Ahmad	Medicinal Plants - International Journal of Phytomedicines and Related Industries. June 2014; Vol.6 (2):114-119.	Index Copernicus, Indian Science Abstract, MAPA, Indian Citation Index, Google Scholar, CABI, SCOPUS, Embase, J-Gate.
4	Evaluation of antibacterial potential of medicinal plant <i>Spilanthes acmella</i> Murr. and its <i>in vitro</i> raised callus against resistant organisms especially those harbouring <i>bla</i> genes.	Noor Jahan, Razia Khatoon, Siraj Ahmad, Anwar Shahzad	Journal of Applied Pharmaceutical Science. October 2013; Vol.3 (10):119-124.	Index Medicus for South-East Asia Region (IMSEAR), Scopus, Abstracts on Hygiene and Communicable Diseases, Open J-Gate, Google Scholar, Science Central, Geneva Foundation for Medical Education and Research, Academic Journals Database.
5	Evaluation of antibacterial activity of plants <i>Balanites aegyptiaca</i> Del. and <i>Tylophora indica</i> Merr. against resistant organisms especially those harbouring <i>Bla</i> genes.	Noor Jahan, Razia Khatoon, Siraj Ahmad, Anwar Shahzad.	International Journal of Applied Biology and Pharmaceutical Technology. Oct – Dec 2013; Vol.4 (4): 246 – 253.	Pubmed, Google Scholar, Thomson Reuters, CAS – Indexed USA, Cite Factor, DOAJ, DRJI, Info Med, University of Washington, Rajiv Gandhi University of Health sciences, Open Access digital Library-U

S. No.	Title of Publication	Authors Name	Citation of Journal	Details of Indexing
6	Antifungal activity of aerial parts as well as <i>in vitro</i> raised calli of the medicinal plant, <i>Balanites aegyptiaca</i> Del.	Razia Khatoon, Noor Jahan, Siraj Ahmad, Anwar Shahzad.	African Journal of Plant Science. Oct 2013; Vol.7 (10): 476 – 481.	Google Scholar, Open J-Gate, Biocontrol News and Information, CAB Abstracts, CABI's Environmental Impact, Genamic Journal Seek, Helminthological Abstracts, TEEA, WorldCat
7	Antimicrobial activity of <i>in vitro</i> raised callus of <i>Tylophora indica</i> Merr. against resistant bacteria harbouring bla genes and comparison with its parent plant.	Siraj Ahmad, Noor Jahan, Razia Khatoon, Anwar Shahzad and Mohammad Shahid.	Medicinal Plants - International Journal of Phytomedicines and Related Industries. December 2013; Vol.5 (4):187-193.	Index Copernicus, Indian Science Abstract, MAPA, Indian Citation Index, Google Scholar, CABI, SCOPUS, Embase, J-Gate.
8	Comparison of antibacterial activity of parent plant of <i>Tylophora indica</i> Merr. with its <i>in vitro</i> raised plant and leaf callus.	Noor Jahan, Razia Khatoon, Anwar Shahzad, Mohammad Shahid, Siraj Ahmad.	African Journal of Biotechnology. July 2013; Vol.12 (31): 4891 – 4896.	Google Scholar, Abstracts on Hygiene and Communicable Diseases, DOAJ, Genamics Journal Seek, Helminthological Abstracts, HINARI, Medbioworld, Scientific Information Database, Scopus, TEEAL, WorldCat

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S. No.	Title of Publication	Authors Name	Citation of Journal	Details of Indexing
9	Comparison of OSOM BV Blue test with conventional methods for diagnosis of bacterial vaginosis.	Razia Khatoon, Noor Jahan, Siraj Ahmad, Tamkin Rabbani.	African Journal of Microbiology Research. July 2013; Vol.7 (28): 3698 – 3703.	Google Scholar, Abstracts on Hygiene and Communicable Diseases, Helminthological Abstracts, NAAS, Nematological Abstracts, Open J-Gate, WorldCat.
10	Comparison of antifungal activity of medicinal plant <i>Tylophora indica</i> Merr. with its <i>in vitro</i> raised plant and callus.	Razia Khatoon, Noor Jahan, Anwar Shahzad and Mohammad Shahid.	Journal of Applied Pharmaceutical Science. October 2013; Vol.3 (08):041-045.	Index Medicus for South-East Asia Region (IMSEAR), Scopus, Abstracts on Hygiene and Communicable Diseases, Open j-Gate, Google Scholar, Science Central, Geneva Foundation for Medical Education and Research, Academic Journals Database.
11	Antimicrobial activity of medicinal plant <i>Balanites aegyptiaca</i> Del. and its <i>in vitro</i> raised calli against resistant organisms especially those harbouring bla genes.	Noor Jahan, Razia Khatoon, Anwar Shahzad and Mohammad Shahid.	Journal of Medicinal Plant Research. June 2013; Vol.7 (25): 1692 – 1698.	Google Scholar, Abstracts on Hygiene and Communicable Diseases, CAB abstracts, NAAS, WorldCat, Open J-Gate.

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## 2. National Journals = 4 Original research papers.

S. No.	Title of Publication	Authors Name	Citation of Journal	Details of Indexing
1	✓ Comparison of four diagnostic techniques for detection of <i>Trichomonas vaginalis</i> infection in females attending tertiary care hospital of North India.	Razia Khatoon, Noor Jahan, Siraj Ahmad, Haris Manzoor Khan, Tamkin Rabbani	Indian Journal of Pathology and Microbiology. January – March 2015; Vol. 58 (1): 36 – 39.	Google Scholar, EBSCO Publishing's Electronic Databases, Open J-Gate, DOAJ, EMBASE, Index Copernicus, Indian Science Abstracts, IndMed, MEDLINE/Index Medicus, SCOPUS, Science Citation Index Expanded.
2	✓ Evaluation of Different Staining Techniques in the Diagnosis of <i>Trichomonas Vaginalis</i> Infection in Females of Reproductive Age Group.	Razia Khatoon, Noor Jahan, Haris Manzoor Khan, Tamkin Rabbani, Siraj Ahmad	Journal of Clinical and Diagnostic Research. Dec 2014; Vol. 8(12): DC05-DC08.	PubMed Central (PMC), Academic Search Complete Database, Chemical Abstracts Service, Directory of Open Access Journals (DOAJ), EBSCOhost, Embase & EMbiology, Google Scholar, Indian Science Abstracts (ISA), Open J-Gate, SCOPUS..

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S. No.	Title of Publication	Authors Name	Citation of Journal	Details of Indexing
3	A Comparison of Microscopy and Enzyme Linked Immunosorbent Assay for Diagnosis of <i>Giardia lamblia</i> in Human Faecal Specimens	Noor Jahan, Razia Khatoon, Siraj Ahmad	Journal of Clinical and Diagnostic Research. Nov 2014; Vol. 8(11): DC04-DC06	PubMed Central (PMC), Academic Search Complete Database, Chemical Abstracts Service, Directory of Open Access Journals (DOAJ), EBSCOhost, Embase & EMbiology, Google Scholar, Indian Science Abstracts (ISA), Open J-Gate, SCOPUS.
4	Efficacy of OSOM Trichomonas Rapid Test for the Diagnosis of Trichomoniasis in Females of North India.	Razia Khatoon, Noor Jahan, Siraj Ahmad, Haris Manzoor Khan, Tamkin Rabbani	Journal of Evolution of Medical and Dental Sciences. July 2014; Vol. 3 (27): 7366-7372.	Global Index Medicus, Index Medicus for South-East Asia Region, Thomson Reuter's, DOAJ, Index Copernicus, WHO- HINARI, Google scholar, J-Gate, Indian Science Abstracts.

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## Hind Institute of Medical Sciences, Mau, Ataria, Sitapur

### RESEARCH PUBLICATIONS DURING TENURE OF

Name of Faculty: Dr. Divakar Srivastava Designation : Professor Department : Microbiology

International Journal : 04

National Journal : 01

Title of Publication	Author Name	Citation of Journal	Details of Journal	Details of Publish
Prevalence of Typhoid Fever In Rural Communities of Northern Lucknow, Uttar Pradesh A- Prospective Study	Dr. Divakar Srivastava	International Journal of Scientific Research	Volume : 5 Issue : 9 Issn No. 2277-8179	Sep 2016
Study of Economic Impact Of Pulmonary Tuberculosis Treatment of Patient Under DOTS Programme or Private Practitioner in a Rular and Urban Population	Dr. Divakar Srivastava	International Journal of Scientific Research	ISSN : 2454-6336	July 2019
Phenotypic Detection of Metallo Beta Lactamase In Carbapenem Pesistant Acinetobacter Species In Intensive Care Unit In A Tertiary Care Hospital	Dr. Divakar Srivastava	International Journal of Scientific Research	Volume – 11 Issue - 10	Oct -2022
Official Publication of " Society for Health Care & Research Development A Society registered under Society registration Act XXI of 1860, India	Dr. Divakar Srivastava	International Medical and Dental Research	Volume –06 Issuer - 02	2020
Study of Clinico – Radiological Spectrum of Older Pulmonary TB Patients In Eastern Part of Rajasthan	Dr. Divakar Srivastava	Journal of Cardiovascular Disease Research	Volume – 13 Issue - 01	2022

**HIND INSTITUTE OF MEDICAL SCIENCES, MAU, ATARIA, SITAPUR**

**RESEARCH PUBLICATIONS DURING TENURE OF**

Name of Faculty: Dr. Neelima kulshrestha Designation : Associate Professor Department : Microbiology

International Journal : 00

National Journal : 02

S.No.	Tittle of Publication	Author Name	Citation of Journal	Details of Journals	Details of Publish
1.	Surveillance of Health-Care Workers for Nasal Carriage to Detect Multidrug – Resistant Staphylococcus spp. In a Tertiary Care Center: An Observational Study	Neelima Kulshrestha	Medical Journal of Dr. D.Y Patil Vidyapeeth	Volume 12 , Issue: 1	Feb- 2019
2.	Surveillance of Health-Care Workers for Nasal Carriage to Detect Multidrug – Resistant Staphylococcus spp. In a Tertiary Care Center: An Observational Study	Neelima Kulshrestha	Medical Journal of Dr. D.Y Patil Vidyapeeth	Volume XX, Issue: XX	2020

## List of Publication in Journal:

**Dr. Rakesh Kumar Mukhia**

S.N.	Title of Publication & Authors List	Published in Indexed Journal Name	Type of article	National / International
1.	Study of High Level Aminoglycoside Resistance among <i>Enterococci</i> in a Tertiary Care Centre, Navi Mumbai, India. Insha Irfan <sup>1</sup> , Rakesh Kumar Mukhia <sup>2*</sup> , S.A. Samant <sup>3</sup> .	International Journal of Current Microbiology and Applied Sciences. Volume 6 Number 3 (2017) Page. 1612-1620  ISSN: 2319-7706	Original Research article	International
2.	Study of biofilm formation in <i>Klebsiella</i> species. Rakesh Prasad Sah <sup>1</sup> , Rakesh Kumar Mukhia <sup>2</sup> , AD Urhekar <sup>3</sup> .	International Journal of Biotechnology and Microbiology. Volume 3, Issue 2, 2021, Page. 46-51  ISSN: 2664-7680	Original Research article	International
3.	Phenotypic and Genotypic Study of <i>Klebsiella</i> species with Reference to Extended Spectrum Beta-Lactamase. Rakesh Prasad Sah <sup>1</sup> , Rakesh Kumar Mukhia <sup>2</sup> , AD Urhekar <sup>3</sup> , Kshitija Rane <sup>4</sup> .	Journal of Clinical and Diagnostic Research. 2021 Aug, Vol-15(8): DC01-DC06  DOI:10.7860/JCDR/2021/50914.15205	Original Research article	National
4.	Antimicrobial resistance in <i>Candida</i> species isolated from clinical specimen in a tertiary care hospital. Rakesh Kumar Mukhia <sup>1*</sup> , Rakesh Prasad Sah <sup>2</sup> , Ananthnarayan D Urhekar <sup>3</sup> .	International Journal of Academic Medicine and Pharmacy. 2023; 5(3); 1133-1139  ISSN(O):2687-5365;  DOI:10.47009/jamp.2023.5.3.233	Original Research article	National

## Hind Institute of Medical Sciences, Mau, Ataria, Sitapur

### RESEARCH PUBLICATIONS DURING TENURE OF

Name of Faculty : Iswarya M      Designation : Assistant Professor      Department : Microbiology

International Journal : 00

National Journal : 02

S. No.	Tittle of Publication	Author Name	Citation of Journal	Details of Journal	Detail of Publish
1.	Detection of ESBL and MBL Producing Gram Negative Bacilli From various Clinical Samples at a Tertiary Care Hospital	Iswarya M Narayan Shrihari	International Journal of Current Microbiology and Applied Sciences	Volume : 08 No : 09 ISSN : 2319-7706	2019
2.	Characterization and Antibiotic Sensitivity Pattern of Nonfermenting Gram Negative Bacilli From various Clinical Samples at a Tertiary Care Hospital	Iswarya M Narayan Shrihari	International Journal of Current Microbiology and Applied Sciences	Volume : 08 No : 09 ISSN : 2319-7706	2019



## HIND INSTITUTE OF MEDICAL SCIENCES

MAU, ATARIYA, SITAPUR (U.P.)

Name of Faculty: Dr Shalini Trivedi

Designation: Assistant Professor

Department: Microbiology

S.No.	Publication Citation	Type of Publication	Date of Publication	Indexing
1.	Singh V, Mittal V, Verma P, Sen M, Das A, Singh P, <b>Trivedi S.</b> Public awareness, attitude and knowledge of hepatitis B infection in North India. <i>Int J Community Med Public Health.</i> 2018 Dec;5(12):5184-5189.	Original Article	26/10/2018	Copernicus
2.	Islahi S, Sen M, Das A, Gupta A, <b>Trivedi S.</b> , Agarwal J. <i>Bordetella bronchiseptica</i> infection in an intensive care unit patient. <i>MGM Journal of Medical Sciences.</i> 2020 March;6(3):152-154.	Case Report	16/03/2020	DoAJ
3.	Islahi S, Sen M, Agarwal J, <b>Trivedi S.</b> . Microbiological surveillance of dialysis unit-prefogging verses postfogging in a tertiary care hospital: A cross-sectional study. <i>Indian Journal of Microbiology Research.</i> 2022 July;9(2):140-143.	Original Article	08/07/2022	Copernicus
4.	Islahi S, <b>Trivedi S.</b> , Shukla A, Shakya A.K. A Case Report on Pulmonary Nocardiosis in an Immunocompetent Child. <i>International Journal of Scientific Research.</i> 2023 Jan;12(1):49-50.	Case Report	10/01/2023	Google Scholar Indian Citation Index