

Faculty of Medicine & Health Sciences (From January 2025 to December 2025)

Faculty Research Publication details (strictly only with SGTU affiliation, only published)

Sr. No.	Publication Title	Name of Journal	ISSN Number	Journal Impact Factor	Author(s) (SGTU only)	Authorship Position (First author/Corresponding author/Co-author)	Name of the Department	Name of the Faculty	Date of Publication	SCI/SCIE/ESCI/WOS (mention category)	Scopus (Yes/No)	PubMed (Yes/No)	DOI of published paper	Quartile
1	COMPARATIVE ASSESSMENT OF INTRAVENOUS PARACETAMOL AND DICLOFENAC IN MANAGING POSTOPERATIVE PAIN FOLLOWING GENERAL ANESTHESIA	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2277 - 8179		Dr. Ajay Kumar	First Author	Anaesthesiology	Dr. Ajay Kumar					10.36106/ijsr	
2	Pulmonary Artery Catheter Induced Ventricular Fibrillation In A Patient Undergoing Retroperitoneal Mass Excision: Report of a rare case.	Cardiology and Cardiovascular Medicine			Dr. Vishnu Datt		Anaesthesiology	Dr. Vishnu Datt					10.26502/fccm.92920467	
3	Intravenous Dexmedetomidine Infusion: A Novel Therapy to Prevent the Post-Partum Hemorrhage After Caesarean Delivery. A Systematic Review	IJSR			Dr. Vishnu Datt		Anaesthesiology	Dr. Vishnu Datt						
4	Central Venous Pressure Catheter Malposition from Right Internal Jugular Vein into the contralateral innominate vein: A Rare complication: Research Article.	American Journal of Medical and Clinical Research & Reviews	2835-6276		Dr. Vishnu Datt		Anaesthesiology	Dr. Vishnu Datt	25.07.2025					
5	Perioperative Management of an 86-year Female with Left Ventricular Aneurysm with Severe Mitral Regurgitation and LV dysfunction with COPD and Acute Renal Dysfunction	J Clinical Cardiology and Cardiovascular Interventions	2641-0419		Dr. Vishnu Datt	Corresponding Author	Anaesthesiology	Dr. Vishnu Datt	16.07.2025				10.31579/2641-0419/495	
6	Central Venous Pressure Catheter induced Superior Vena Cava Syndrome in a 2.7 kg Neonate after Patent Ductus Arteriosus (PDA) Ligation: Report of a Rare Case	J Thoracic Disease and Cardiothoracic Surgery	2693-2156		Dr. Vishnu Datt	Corresponding Author	Anaesthesiology	Dr. Vishnu Datt	14.07.2025				10.31579/2693-2156/144	
7	Generalized Tonic- Clonic Seizures in a Child Following Induction of Anaesthesia with Sevoflurane A Case Report	J New Medical Innovations and Research			Dr. Vishnu Datt		Anaesthesiology	Dr. Vishnu Datt					10.31579	
8	Chiari Network Induced Tricuspid Regurgitation an incidental Finding on perioperative Trans- Esophageal Echocardiography in a Patient Undergoing Laparoscopic Cholecystectomy	Journal of Medical Case Reports and Medical Research			Dr. Vishnu Datt		Anaesthesiology	Dr. Vishnu Datt	11.01.2025				10.61148/2994-6905/IJMCRM R/164	
9	Malposition of central venous catheter from right internal jugular vein ipsilateral subclavian-Axillary vein: Report of a rare case	International Journal of Medical Anaesthesiology	2664-3774		Dr. Vishnu Datt		Anaesthesiology	Dr. Vishnu Datt					10.33545/26643766.2025.v8.i4b.603	
10	Morphologic & Morphometric Evaluation of Acetabulum of Hip Bone among North Indian Population.	J. of Neonatal surg.	2226-0439 (Online); (ISSN-L): 2226-0439		Dr. Sanya Khurana	First	Anatomy	FMHS	2025		Yes	No	https://doi.org/10.63682/ins.v14i8.6870	
11	Unique Morphological Features of acetabulum of hip bone : An Anatomical study	J. of Neonatal surg.	2226-0439 (Online); (ISSN-L): 2226-0439		Dr. Susmita Saha	First	Anatomy	FMHS	2025		Yes	No	https://doi.org/10.63682/ins.v14i8.7383	

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12	Morphometry of Neck-Shaft Angle and Neck Length of Femur and its Correlations: A Cross Sectional Study.	J. of Neonatal surg.	2226-0439 (Online); (ISSN-L): 2226-0439		Dr. Prachi S. Aneja	Second	Anatomy	FMHS	2025		Yes	No	https://doi.org/10.63682/jns.v14i8.8336	
13	Morphometric Analysis of Proximal End of Radius- An Anatomical Study.	International Journal of Life Sciences, Biotechnology and Pharma Research	2250-3137		Dr. Prachi S. Aneja	Forth	Anatomy	FMHS	2025		Yes	No	10.69605/ijlbp_r_14.8.2025.211	
14	Prevalence of Smartphone Addiction and Its Association With Sleep Quality Among Medical Undergraduates: A Cross-Sectional Study From Eastern India	Cureus	2168-8184	1.3	Dr. Geetika Singh	First	Community Medicine	FMHS	19-10-2025	No	No	Yes	10.7759/cureus.94911	
15	Making Community Medicine Click: Case-Based Learning Through Students' Perspectives.	European Journal of Cardiovascular Medicine	2042-4884		Dr. Geetika Singh	First	Community Medicine	FMHS	04-08-2025	Embase	No	No	10.61336/ejcm/25-08-18	
16	Rural realities of family planning: patterns, predictors and unmet need among married women of reproductive age in Bihar.	International Journal of Medicine and Public Health	2230-8598		Dr. Geetika Singh	First	Community Medicine	FMHS	06-08-2025	Embase	No	No	10.70034/ijmedph.2025.3.290	
17	Bridging the Knowledge Gap: Evaluation of ASHA Workers' Understanding of Maternal and Child Health and Its Determinants in Gurugram District	International Journal of Medicine and Public Health	2230-8598		Dr. Geetika Singh	Second	Community Medicine	FMHS	01-10-2025	Embase	No	No	10.70034/ijmedph.2025.3.618	
18	Gender variations in quality of life among people living with HIV/AIDS (PLWHA) in northern Indian tertiary care hospital: A cross-sectional study.	Int J Med Public Health	2230-8598		Dr. Priyanka Gupta	first and corresponding	community medicine	FMHS	11-01-2025	embase	no	no	10.70034/ijmedph.2025.1.52	
19	Fostering empathy through experience: Assessing the outcomes of the Family Adoption Program (FAP) among Indian medical graduates.	Clin Epidemiol Glob Health	2213/3984	1.7	Dr. Priyanka Gupta, Dr. Nandini Sharma, Dr. Deepanshi Saxena	first	community medicine	FMHS	03-07-2025	scopus	yes	no	10.1016/J.cegh.2025.102112	Q2
20	Prevalence of body image dissatisfaction and its relationship with self-esteem among adolescent girls.	Int J Acad Med Pharm.	2687/-5365		Dr. Priyanka Gupta	Second and corresponding	community medicine	FMHS	16-07-2025	Embase	no	no	10.47009/jamp.2025.7.4.192	
21	Assessment of breast cancer risk and screening practices among women: A cross-sectional study using a risk calculator	Int J Acad Med Pharm.	2687/-5366		Dr. Priyanka Gupta	first	community medicine	FMHS	16-07-2025	Embase	no	no	10.47009/jamp.2025.7.4.193.	
22	Epidemiological determinants of PCOD in adolescents and young adult women in a tertiary care hospital of Haryana, India	Indian Journal of Health Sciences and Care	2394-2363		Dr Nidhi Gupta	Second	Community Medicine	FMHS	24.01.2025					
23	Psychosocial and general health status of adolescent girls in rural area of Gurugram, Haryana	Indian J of Community health	0971-7587	0.3	Dr Nidhi Gupta	Second	Community Medicine	FMHS	28.02.2025		Yes			
24	Prevalence of depression and its associated factors among undergraduate students	Indian J of Community health	0971-7587	0.3	Dr Nidhi Gupta	Second	Community Medicine	FMHS	30.06.2025		Yes			
25	Causality assessment of severe and serious AEFI during MR vaccination campaign	Journal of Indira Gandhi Institute of Medical Sciences	2394-9031		Dr Nidhi Gupta	first and corresponding	Community Medicine	FMHS	30.09.2025	DOAJ				

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26	Association of Respiratory Morbidities with particulate air pollution in Delhi, India: A prospective study	Preventive Medicine Research and Reviews	Volume 2, ISSN 1: 16-19		Nandini Sharma	First	Community Medicine	Dr Nandini Sharma, FMHS	Jan-Feb 2025		No	No	10.4103/PMR.R.PMRR_150_24	
27	Strengthening nutritional care to end tuberculosis in India	Lancet Glob Health	Volume 13, Issue 3, Pg-e381-e382	18	Nandini Sharma	First	Community Medicine	Dr Nandini Sharma, FMHS	14th Jan, 2025	WoS, SCIE,SSCI	Yes	Yes	10.1016/S2214-109X(24)00554-0	Q1
28	Awareness of Prevention of Vector Borne Diseases along with GIS Mapping of Vector Breeding Sites in a Resettlement Community in Delhi	International Journal Of Family Medicine And Public Health	Pg:1-4		Nandini Sharma	Co-author	Community Medicine	Dr Nandini Sharma, FMHS	18th Jan, 2025		No	No	http://dx.doi.org/10.51521/IJFMPH.2025.41112	
29	Occupational Dermatoses Amongst Health Care Workers in Indian Scenario	International journal of Scientific Research	ISSN No. 2277 - 8179, Volume - 14, Issue - 04		Nandini Sharma	Co-author	Community Medicine	Dr Nandini Sharma, FMHS	April, 2025		No	No	10.36106/ijsr	
30	A Longitudinal Examination of Cyberbullying Among Adolescents in the U.S. and India During COVID-19: An Exploratory Cohort Study.	Youth 2025	Volume 5, Issue no 3	1.5	Nandini Sharma	Co-author	Community Medicine	Dr Nandini Sharma, FMHS	10th Sept, 2025	WoS/ESCI	No	No	https://doi.org/10.3390/youth5030095	Q2
31	Chronic Illnesses requiring Home-Based Palliative Care and their impact on Families in an Urban Resettlement Colony of Delhi, India	Palliative Care and Social Practice 2025	Vol. 19: 1–13	2.2	Nandini Sharma	Second	Community Medicine	Dr Nandini Sharma, FMHS	7th Sept, 2025	ESCI, DOAJ	Yes	No	https://doi.org/10.1177/26323524251368907	Q1
32	Knowledge, Attitudes, and Practices of Antibiotic Use and AMR in Low-Income Urban Delhi, India: A Community-Based Cross-Sectional Study	Antibiotics 2025	Vol 14, Issue no 12	4.6	Nandini Sharma	Co-author	Community Medicine	Dr Nandini Sharma, FMHS	21st November, 2025	SCIE, Embase, DOAJ	Yes	Yes	https://doi.org/10.3390/antibiotics14121184	Q1
33	Prevalence of hypertension among young adults: a narrative review	Int J Health Sci Res	Vol 15, Issue no 12, Pages: 167-180		Nandini Sharma	Second	Community Medicine	Dr Nandini Sharma, FMHS	December, 2025		No	No	https://doi.org/10.52403/ijhsr.20251222	
34	An epidemiological study of prevalence and predictors of Hypertension among adults aged 30-70 years in rural gurugram, Haryana	Indian journal of community Health	2026;38(2):358-365		Dr. Sunita Vashist	First Author	Community Medicine	Dr. Sunita Vashist, FMHS	31-03-2026	Scopus	Yes	No	https://doi.org/10.47203/UC.H.2026v38i02.026	
35	Psycho-Social and General Health Status of Adolescent Girls in Rural Area of Gurugram, Haryana	Indian journal of community Health	2025;37(1):101-105		Dr. Sunita Vashist	First Author	Community Medicine	Dr. Sunita Vashist, FMHS	28-02-2025		Yes	No	https://doi.org/10.47203/UC.H.2025v37i01.017	
36	Prevalence of Depression and its associated factors among undergraduate students of a private university, Gurugram, Haryana	Indian journal of community Health	2025;37(3):x		Dr. Sunita Vashist	First Author	Community Medicine	Dr. Sunita Vashist, FMHS	30-06-2025		Yes	No	https://doi.org/10.47203/UC.H.2025.v37i03.000	
37	Causality assessment of severe and serious adverse events following immunization during measles - rubella vaccination campaign in India: Secondary data analysis	Journal of Indira Gandhi Institute of Medical Sciences	Volume 11 Issue 2 July-December 2025		Dr. Sunita Vashist	Co-author	Community Medicine	Dr. Sunita Vashist, FMHS	30-Sep-25	DOAJ	NO	No	http://doi.org/10.4103/jigims_18_25	

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38	Epidelological Determinants of Polycystic Ovarian Disease in Adolescent and young Adult Women in Tertiary Care Hospital of Haryana, India	Journal of Health Sciences and Care	Volume 11,issue1, january-April 2025		Dr. Sunita Vashist	First Author	Community Medicine	Dr. Sunita Vashist, FMHS	24-01-2025				https://journals.iww.com/ijhac/10.4103/ijhsc_13_24	
39	Status of Oxidants and Antioxidants in Acne Vulgaris:A Cross-sectional Study	Journal of Clinical and Diagnostic Research	2249-782X		Dr. Shikhar Ganjoo		Dermatology	Dr. Shikhar Ganjoo	01-05-2025		No	No	DOI: 10.7860/JCDR/2025/75858.20940	
40	A Comparison of the Tibial Intraosseous Route with the Peripheral Intravenous Route for Fluid Resuscitation of Patients in Hypovolemic Shock	Cureus			DR.NIKKI SABHARWAL		EMERGENCY MEDICINE	FMHS	2026					NIL
41	Ultrasound as a Diagnostic Tool in Detection of Maxillofacial Fractures at Level 1 Trauma Centre ED in India	Australasian Journal of Ultrasound in Medicine			DR.PRIYANKA		EMERGENCY MEDICINE	FMHS	2025					
42	Ultrasound as a Diagnostic Tool in Detection of Maxillofacial Fractures at Level 1 Trauma Centre ED in India	Australasian Journal of Ultrasound in Medicine			DR.PRIYANKA		EMERGENCY MEDICINE	FMHS	2025					
43	NIL	NIL	NIL	NIL	NIL	NIL	ENT	NIL	NIL	NIL	NIL	NIL	NIL	NIL
44	Correlation of Height and Maximum Overhead Reach Among Adult Individuals.	Journal of Forensic Medicine & Toxicology.	0971-1929		Dr Jyoti Rani, Dr Kamal Singla, Dr N K Aggarwal	Co-author	Forensic Medicine	FMHS	12th Sep 2025		yes	No	DOI: 10.48165/jfmt.2025.42.3.10	Q4
45	Autopsy Based Findings in Fatal Blast Cases: A Case Series.	Medicolegal Update	0971-720X		Dr Kamal Singla	Co-author	Forensic Medicine	FMHS	20th Jan 2025		No	No	DOI: https://doi.org/10.37506/z80rv062	
46	Correlation of Height and Maximum Overhead Reach Among Adult Individuals	Journal of Forensic Medicine and Toxicology	0971-1929		Dr. Jyoti Rani	First Author	Forensic Medicine	FMHS	12th Sep 2025		Yes	No	https://doi.org/10.48165/jfmt.2025.42.3.10	Q4
47	Correlation of Height and Maximum Overhead Reach Among Adult Individuals	Journal of Forensic Medicine & Toxicology.	0971-1929		Dr. N.K. Aggarwal	Co-author	Forensic Medicine	FMHS	12th Sep 2025		Yes	No	https://doi.org/10.48165/jfmt.2025.42.3.10	Q4
48	PROSPECTIVE OBSERVATIONAL STUDY FOR THE MANAGEMENT OF AMOEBIC LIVER ABSCESS	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2277 - 8179		Dr. Kanwar Singh goel and Dr. Dipankar Naskar	Second	General Surgery	FMHS	10.10.2025					
49	TO COMPARE RANSONS CRITERIA AND MODIFIED COMPUTED TOMOGRAPHY SEVERITY INDEX IN PREDICTING THE PROGNOSIS OF ACUTE PANCREATITIS	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	. 2277 - 8179		Dr. Kanwar Singh Goel And Tarun Gupta	First	General Surgery	FMHS	10.10.2026					
50	PROSPECTIVE STUDY ON COMPLICATION RATES IN DRAINS VS. NO DRAINS AFTER MASTECTOMY	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2277 - 8179		Dr. Kanwar Singh Goel and Dr. Tarun Gupta , Dr. Abu nasar	First	General Surgery	FMHS	09.09.2025					
51	A COMPARATIVE STUDY OF EARLY VERSUS LATE LAPAROSCOPIC CHOLECYSTECTOMY FOR ACUTE CALCULOUS CHOLECYSTITIS	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2277 - 8179		Dr. Kanwar Singh Goel, and Dr. Manjit Tanwar	First	General Surgery	FMHS	10.10.2025					

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52	A COMPARATIVE STUDY OF EARLY VERSUS LATE LAPAROSCOPIC CHOLECYSTECTOMY FOR ACUTE CALCULOUS CHOLECYSTITIS	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2277 - 8179		Dr. Kanwar Singh Goel, Dr. Manjit Tanwar	Second	General Surgery	FMHS	10.10.2025					
53	PATHOLOGICAL FEATURES OF INVASIVE LOBULAR CARCINOMA AND THEIR IMPACT ON SURGICAL DECISION-MAKING	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2277 - 8179		Dr. Kanwar Singh Goel, Dr. Tarun Gupta, Dr. Pawan Tiwari, Dr. Pawan Yadav	Second	General Surgery	FMHS	10.10.2025					
54	SURGICAL APPROACH AND PATHOLOGICAL EVALUATION IN SPLENECTOMY FOR HEMATOLOGICAL MALIGNANCIES	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2277 - 8179		Dr. Kanwar Singh Goel, Dr. Pawan Tiwari	First	General Surgery	FMHS	10.10.2025					
55	SURGICAL RESECTION OF SPLENIC LYMPHOMA: A PATHOLOGICAL REVIEW AND OUTCOME ASSESSMENT	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2277 - 8179		Dr. Kanwar Singh Goel, Dr. Pawan Tiwari , Dr. tarun Gupta , Dr. Shalinder Koul	First	General Surgery	FMHS	10.10.2025					
56	A COMPARATIVE STUDY OF RIPASA AND MODIFIED ALVARADO SCORING SYSTEMS FOR THE DIAGNOSIS OF ACUTE APPENDICITIS	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2277 - 8179		Dr. Kanwar Singh Goel, Dr. Abu Nasar	First	General Surgery	FMHS	11.11.2025					
57	PATHOLOGICAL RESPONSE AND SURGICAL OUTCOMES AFTER NEOADJUVANT CHEMOTHERAPY IN TRIPLE-NEGATIVE BREAST CANCER	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2277 - 8179		Dr. Kanwar Singh Goel, Dr. Pawan Tiwari , Dr. Pawan Yadav	Second	General Surgery	FMHS	10.10.2025					
58	A study to evaluate the role of magnetic resonance cholangiopancreatography in biliary stone disease	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2250-3137		Dr. Kanwar Singh Goel, Dr. P. S Khatana	Second	General Surgery	FMHS	09.09.2025					
59	Outcomes of Early vs Delayed Laparoscopic Cholecystectomy in Acute Calculous Cholecystitis	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2250-3137		Dr. Kanwar Singh Goel, Dr. P. S Khatana	Second	General Surgery	FMHS	09.09.2025					
60	Frequency of Fluoroquinolone Resistance in Salmonella isolates from suspected enteric fever patients at a teaching Hospital in Haryana.	Indian Journal of Health Sciences and Care	ISSN 2394-2363		Nandibala yumkham, Dr. Manisha Khandait, Dr. Ashima Singh, Dr. L.Sumitra Devi	Second and corresponding	Microbiology	FMHS	24.01.2025		NO	NO	https://journals.iww.com/ijhsc/fulltext/2024/01000/frequency_of_fluoroquinolone_resistance_in.6.aspx	
61	Phenotypic and Genotypic Characteristics Contributing to Antimicrobial Resistance in Clinical Isolates of ESBL Producing Escherichia Coli Strains From Urinary Tract Infections: A Cross-Sectional Study in Semi-Urban Region of Gurugram (Haryana)"	Journal of Neonatal Surgery			Aditi Pandey, Dr.Manisha Khandait , Dr. Sandhya	Second and corresponding	Microbiology	FMHS	25.05.2025					

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62	"To study the prevalence of extended-spectrum β -lactamases (ESBL) producing Uropathogenic Escherichia coli (UPEC) and its Antibiotic sensitivity pattern around the semi-urban region of Gurugram".	Journal of Neonatal Surgery	ISSN: 2226-0439		Aditi Pandey, Dr.Manisha Khandait , Dr. Sandhya	Second and corresponding	Microbiology	FMHS	25.05.2025				https://www.ineonatalsurg.com/index.php/ins/article/view/4281	
63	Prevalence of azithromycin resistance after the COVID-19 era in clinical bacterial isolates from a tertiary care hospital in Gurugram, India	Original Research Article	ISSN: 2226-0439		Parbati Debnath, Md Fahim Alam, Dr. Manisha Khandait, Fohad Mabood Husain	Second and corresponding	Microbiology	FMHS	28.04.2025				https://www.frontiersin.org/journals/microbiology/article/10.3389/fmicb.2025.1585526/full	
64	Molecular Characterization Of Blandm And Bla _{oxa-48} Gene In Carbapenam Resistant Klebsiella Species At A Tertiary Care Centre	Journal of Neonatal Surgery			Aditya Mishra, Dr. Manisha Khandait, Dr. Sandhya, Dr. Vivek Agwan	Second and corresponding	Microbiology	FMHS	2025					
65	An Upsurge In Influenza B Cases, A 3-Year Trend In Haryana State In Northern India	International Journal of Environmental Sciences			Tanuj Gupta, Manisha Khandait, Paramjeet Singh Gill, Dinesh Kumar Sharma, Mukesh Sharma	Second and corresponding	Microbiology	FMHS	2025					
66	Mapping antimicrobial susceptibility of community acquired uropathogenic Escherichia coli across low, middle and high income countries highlights significant differences: insights for empiric treatment	International society for infectious disease			Manisha Khandait , Nada Khalfan Al Tamtami ,	First Author	Microbiology	FMHS	11-Jul-25					
67	Seasonal Trends, Subtype Distribution and Demographic Burden of Influenza Virus Infections: A Three-Year Surveillance Study	Journal of Carcinogenesis, ISSN: 1477-3163			Tanuj Gupta, Manisha Khandait , Paramjeet Singh Gill, Mukesh Sharma	Second and corresponding	Microbiology	FMHS	Sep-25					
68	Prevalence and Correlation of intercellular adhesion icaA and icaB Genes with Biofilm Formation in MRSA Isolates from Clinical Samples	JPAM/10800/25			Ruby Rani, Manisha Khandait, Moumita Sardar, Mukesh Sharma, Leimapokpam Sumitra Devi, Rashmi P	Second and corresponding	Microbiology	FMHS	09.10.2025					
69	Antimicrobial Resistance Patterns and Multidrug- resistance among Neonatal Sepsis Cases in a Tertiary Care Hospital	JPAM P-ISSN: 0973-7510; E-ISSN: 2581-690X			Nikita, Nikhil Payal, Nidhi Bedi, Mukesh Sharma, Manisha Khandait and Shailja ¹	Second and corresponding	Microbiology	FMHS	08.09.2025					

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70	Correlation between Vitamin D Levels and Healing Time in Lower Limb Fractures	Journal of Orthopaedic Case Reports	379-385		Dr. Puneet Kamra	Third and Corresponding	Orthopaedics	FMHS	15-10-2025				doi: 10.13107/jocr.2025.v15.i10.6264	
71	Methotrexate use in juvenile idiopathic arthritis and its impact on growth plate development: A prospective observational cohort study	Bioinformation	2680-2683		Dr. Puneet Kamra	Fifth and Corresponding	Orthopaedics	FMHS	31-08-2025				doi: 10.6026/973206300212680	
72	Comparative efficacy of Platelet Rich Plasma (PRP) vs Triamcinolone injections in Periarthritis Shoulder: Unveiling long-term benefits	Research Journal of Pharmacy and Technology			Dr. Puneet Kamra, Dr. Nitin Rawal, Dr. Sansar Chand Sharma,	First and Corresponding	Orthopaedics	FMHS	2025				DOI: 10.52711/0974-360X.2025.00442	
73	Radiological and Functional Outcomes of Proximal Fibular Osteotomy Performed under Local Anesthesia in Medial Compartment Osteoarthritis of the Knee: A Prospective Short-term Study	Journal of Limb Lengthening & Reconstruction			Dr. Puneet Kamra, Dr. Nareh Chander Arora, Dr. Nitin Rawal	First and Corresponding	Orthopaedics	FMHS	Jun-26				DOI:10.4103/jlrlr.3.24	
74	Beyond Knots: Functional Analysis of Arthroscopic Shoulder Bankart Repair with Knotless Anchor in Recurrent Shoulder Dislocation	Journal of Arthroscopy and Joint Surgery			Dr. Nitin Rawal, Dr. Puneet Kamra	Second and corresponding	Orthopaedics	FMHS	May, 2026				DOI:10.4103/jajs.jajs.33.24	
75	Surgical Management of Symptomatic Discoid Meniscus: A Case Report and Review of Outcomes	Journal of Orthopaedic Case Reports	2250 – 0685		Dr. Gaurav Arora, Dr. Angad Jolly	First and Corresponding	Orthopaedics	FMHS	12/06/20205				doi.org/10.13107/jocr.2025.v15.i07.5804	
76	Surgical and conservative management of medial plica syndrome: A systematic review and meta-analysis of functional outcomes	JExpOrthop			Dr. Angad Jolly	Fifth and Corresponding	Orthopaedics	FMHS	03-11-2025				DOI: 10.1002/jeo2.70473	
77	Malunited Femur Shaft with Broken K-Nail In Situ with Medial Compartment Knee Arthritis: Deformity Correction and Knee Preservation	Journal of Orthopaedic Case Reports			Dr. Gaurav Arora, Dr. Angad Jolly	First and Corresponding	Orthopaedics	FMHS	04-06-2025				doi.org/10.13107/jocr.2025.v15.i07.5758	
78	An observational Study of the Incidence and Risk Factors of Multivessel Coronary Artery Disease in Patients with Acute Coronary Syndrome Presenting at a Tertiary Care Hospital, India.	Journal of The Association of Physicians of India, January 2025; 73(1):23-28	0004-5772	0.439	Rachna Harbhajan Gulati; Manish Singh Ahuja	Fourth and Fifth	Pathology and Anatomy	FMHS	Jan-25		No	Yes	https://www.iaapi.org/article/api-73-1-23	
79	An Observational Study of Clinical and Pathological Profile of Patients with Metastatic Nonsmall Cell Lung Carcinoma in a Tertiary Care Hospital, India.	Journal of Radiation and Cancer Research.	2588-9273		Rachna Harbhajan Gulati; Manish Singh Ahuja	Fourth and Sixth	Pathology and Anatomy	FMHS	22-05-2025		No	No	10.4103/jrcr.jrcr_2_25	
80	An Observational Study of Clinical Profile and Outcomes of Nonsmall Cell Lung Cancer Patients	Journal of Radiation and Cancer Research.	2588-9273		Rachna Harbhajan Gulati; Manish Singh Ahuja	Second and Fourth	Pathology and Anatomy	FMHS	30-10-2025		No	No	10.4103/jrcr.jrcr_2_25	

Faculty of Medicine & Health Sciences (From January 2025 to December 2025)

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Sr. No.	Publication Title	Name of Journal	ISSN Number	Journal Impact Factor	Author(s) (SGTU only)	Authorship Position (First author/Corresponding author/Co-author)	Name of the Department	Name of the Faculty	Date of Publication	SCI/SCIE/ESCI/WOS (mention category)	Scopus (Yes/No)	PubMed (Yes/No)	DOI of published paper	Quartile
81	HEALTHY BUT DEFERRED: PATTERNS AND PREDICTORS OF	IJPRT	2250-1150		Neerav Saini, Rajat Bansal, Snehil Agarwal, Pawan Singh, Rajeev Sen	First and Second	Pathology and Transfusion Medicine	FMHS	09-12-2025					
82	BLOOD DONOR INELIGIBILITY- EXPERIENCE FROM GURUGRAM	IJPRT	2250-1150		Neerav Saini, Rajat Bansal, Snehil Agarwal, Pawan Singh, Rajeev Sen	First and Second	Pathology and Transfusion Medicine	FMHS	09-12-2025					
83	HEALTHY BUT DEFERRED: PATTERNS AND PREDICTORS OF BLOOD DONOR INELIGIBILITY- EXPERIENCE FROM GURUGRAM	IJPRT	2250-1150		Neerav Saini, Rajat Bansal, Snehil Agarwal, Pawan Singh, Rajeev Sen	Co-author	Pathology	FMHS	09-12-2025		No	No	doi: 10.48047/ijprt/15.02.515	
84	Measurement of platelet indices and their correlation with severity of community acquired pneumonia	Int J Acad Med Pharm	ISSN (O): 2687-5365; ISSN (P): 2753-6556		Snehil Agrawal, Tanika Mishra, Neerav Saini, Devi Thingom Nivedita, Pawan Singh, Rajeev Sen	Co-author	Pathology	FMHS	13-09-2025		No	No		
85	Richa ¹ , Garima Yadav ² , Apram Kaur ³ , Vishal Subhash Ambare ⁴ , Correlation of Tissue Transglutaminase Antibody Level with Histopathological Changes in Duodenum of Paediatric Patients with Celiac Disease J Nepal Paediatr Soc VOL 45 ISSUE 03	J Nepal Paediatr Soc	VOL 45 ISSUE 03		Dr. Garima Yadav, Dr. Apram Kaur, Dr. Vishal	Co- author	Pediatrics	FMHS	04.11.2025	Scopus	Yes	No	DOI: 103126/JNPS.V4113	
86	Expanded Dengue Syndrome: A case Series	Journal of Nepal Paediatric Society	Vol. 45 No. 2 (2025): May - Aug		Dr. Garima Yadav, Dr. Priyamvada, Dr. Payal	First Author & Co - author	Pediatrics	FMHS	01.07.2025	Scopus	Yes	No	https://doi.org/10.60086/jnps.v45i2.1327	
87	Predictive Value of Umbilical cord Blood Albumin in early Identification of Neonatal Hyperbilirubinemia: An Observational Study	Journal of Nepal Paediatric Society	Vol. 45 No. 2 (2025): May - Aug		Dr. Priyamvada, Dr. Parveen	First Author & Co - author	Pediatrics	FMHS	17.07.2025	Scopus	Yes	No	https://doi.org/10.60086/jnps.v45i2.1314	
88	Clinicomicrobiological Profile, Antibiotic Resistance Trends and Radiological Association in Paediatric Urinary Tract Infections: A Prospective Observational Study	JCDR	Year : 2025 Month : August Volume : 19 Issue : 8 Page : SC05 - SC08		Dr. Parveen	Co -author	Pediatrics	FMHS	1.8.2025	Pubmed	No	Yes	https://doi.org/10.7860/JCDR/2025/79616.21349	
89	PHARMACOEPIDEMIOLOGICAL EVALUATION OF DRUG PRESCRIBING PATTERNS IN OPHTHALMOLOGY OUTPATIENT AND INPATIENT DEPARTMENTS OF A TERTIARY CARE HOSPITAL	Journal of Population Therapeutics & Clinical Pharmacology	1710-6222	1.6	Mondal3A	Co-Author	Pharmacology	FMHS	May-25	WOS, EMBASE	NO (Till 2022)	No (till 2023)	10.53555/rp6f9j23	Q3

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90	A Comparative Study of Vilazodone and Escitalopram in Major Depressive Disorder	Int. J. Pharm. Sci. Rev. Res.	0976 – 044X		Salwan1 P , Sathia2 I, Kumar3 H, Kalra4* R, Salwan5 S, Mondal6 A	Salwan1 P , Sathia2 I, Kumar3 H, Kalra4* R, Salwan5 S, Mondal6A	Pharmacology	FMHS	Feb-25					
91	Evaluation of Nephroprotective Activity of Ethyl Acetate Fraction from Alcoholic Extract of Cichorium Intybus Root in Albino Rats	International Journal of Current Pharmaceutical Review and Research	0976-822X, p ISSN:2961-6042		Sharma1 P, Dhar2 H, Salwan3 P, Yadav4 D, Chawla N	Corresponding Author	Pharmacology	FMHS	2025					
92	Therapeutic Use of Triphala against diverse health complications: A review	Indian Journal of Agricultural Biochemistry	0970-6399		Dr. Heenu Dhar	Corresponding Author	Pharmacology	FMHS	01-08-2025		Yes	NO	10.5958/0974-4479.2025.0001.8	
93	Pharmacodynamic interaction profile of apigenin with diclofenac in an experimental model of inflammation in rats	Indian Journal of Physiology and Pharmacology	2582 – 2799	0.6	Mondal1A,Dhar6H*	Mondal1A,Dhar6H*	Pharmacology	FMHS	17-12-2025	WOS	Yes	NO	10.25259/IJP P_404_2024	Q4
94	Obstructive Sleep Apnea In Commercial Drivers: A Review	International Journal of Environmental Sciences	ISSN: 2229-7359		Nimarpreet Kaur	THIRD	Physiology	FMHS	Oct-25				https://doi.org/10.64252/48mx2824	
95	Enhancing Knowledge Retention by Simulation-Based Learning Among First-Year Medical Students	Cureus			Nimarpreet Kaur • Bhupendra Yadav • Deepti Dwivedi • Harminder Kaur • Pragyashaa Chaudhary		Physiology	FMHS	Aug-25				doi:10.7759/cureus.89657	
96	Impact of Makarasana on Cardiovascular Parameters: A Prospective Interventional Study	JCDR	0973-709X		Meenu Dahiya, Deepti Dwivedi, Nimarpreet Kaur, Pushpa Lamba, Sunil Chamola		Physiology	FMHS	Aug-25				DOI: https://doi.org/10.7860/JCDR/2025/77677.21370	
97	Exploring The Relationship Between Brown And White Adipose Tissue In Young Adults: Insights Into Metabolic Function And Health Implications	International Journal of Environmental Sciences	ISSN: 2229-7359		Nimarpreet KAUR	Third	Physiology	FMHS	2025				https://theaspd.com/index.php/ijes/article/view/4437/3235	
98	Emotional States and Quality of Life in Caregivers of Patients with Schizophrenia	Indian Journal of Health Sciences and Care	2394-2363		Ashwani Saini, Pardeep Kumar Sharma, Ashutosh Tripathi, Ved Pal Mahla	Second and corresponding	Psychiatry	FMHS	27-08-2025		No	No	DOI: 10.4103/IJHS C.IJHSC_12_24	
99	ADOLESCENT SUBSTANCE AND ALCOHOL USE IN INDIA: A META-ANALYTIC REVIEW OF PREVALENCE AND SOCIO-DEMOGRAPHIC CORRELATES	International Journal of Medicine and Public Health	2230-8598		Ashwani Saini, Kunal Puri, Ashutosh Tripathi, Ved Pal Mahla	First and corresponding	Psychiatry	FMHS	15-02-2026	Embase	No	No	10.70034/ijmedph.2026.1.410	
100	COMPARISON OF SIGNAL INTENSITIES OF WHITE MATTER AND GRAY MATTER IN T2W AND T2FLAIR AXIAL SEQUENCES IN PATIENTS UNDERGOES MRI BRAIN: SYSTEMATIC REVIEW STUDY	International Journal of Biology , Pharmacy and Allied Sciences (IJBPAS)	2277-4998	2.921 (2025–26)*			Radio-diagnosis	Dr Monu Sarin , FMHS		WOS	No	NO		

