

3(b) List of Publication

DEPT OF BIOCHEMISTRY

S.No	Name of Faculty	Article	Year of Publication	Name of Journal
1	Dr BD Toora	"Impact of Early Clinical Exposure on First- year Medical Undergraduates: student's Perspective Kusum Singla, manju Chenicherry, Bishamber D Toora Ritu Sharma ISSN : 2581-8279	2023	JOMA
		"Implementation of an Interactive Teaching Session using 'Snowball Technique' for Introducing 1st Professional MBBS Students to Clinical Correlation in Biochemistry" – Niket Verma, Kusum Singla, Bishambar Toora, Richa Dixit ISSN : 0019-5847	August 2023	Journal of the Indian Medical Association.
2	Dr Kusum Singla, Assoc Prof	Assessment of Seminar-based Teaching in Medical Education : Students 'Point of view – Kusum Singla, Sameena khan, Munish Kumar ISSN : 0019-5847	October 2023	Journal of the Indian Medical Association
		"Impact of Early Clinical Exposure on First- year Medical Undergraduates: student's Perspective Kusum Singla, manju Chenicherry, Bishamber D Toora Ritu Sharma ISSN : 2581-8279	2023	JOMA
		"Implementation of an Interactive Teaching Session using 'Snowball Technique' for Introducing 1st Professional MBBS Students to Clinical Correlation in Biochemistry" – Niket Verma, Kusum Singla, Bishambar Toora, Richa Dixit ISSN : 0019-5847	August 2023	Journal of the Indian Medical Association.
3	Dr Richa Dixit Tutor	"Implementation of an Interactive Teaching Session using 'Snowball Technique' for Introducing 1st Professional MBBS Students to Clinical Correlation in Biochemistry" – Niket Verma, Kusum Singla, Bishambar Toora, Richa Dixit ISSN : 0019-5847	August 2023	Journal of the Indian Medical Association.
		"Inducible Nitric Oxide Synthase Gene Polymorphism and Markers of Pro – inflammatory Endothelial Dysfunction in Coronary Artery Disease: Case Control Study in North Indian Population" - Shilpa Bhardwaj, Richa Dixit, Jayashree Bhattacharjee, MK Bhatnagar ISSN : 2644-2906	June, 2024	Fortune Journal of Health Sciences
4	Md Zaid Kidwai	"Assessment of nitric oxide and peroxiredoxin along with frap in newly diagnosed patients of type 2 diabetes mellitus" – Mohammad Zaid Kidwai, Maninder Bindra ISSN : 2226-9614	April, 2024	International Journal of Chemical & Biochemical Sciences

DEPT OF ANATOMY

1. Dr Devika Agnihotri–Kaur G, Arora S, Agnihotri D et al. Essential of Renal Vascular Anatomy- A Cadaver Study –Journal of Chemical Health Risk. 2023; 13(4):252-7.

DEPT OF PHYSIOLOGY

Dr. Navpreet Mann, Dr. Ritu Sharma

1. Mann N, Sharma R. An Over View Of Brain Stem Auditory Evoked responses. Journal of Indian medical association (ISSN:0019-5847) In Process (Current status accepted with changes)

Dr. Anjum Datta

2. Datta A, Chaudhary S, Soni S, et al. (August 26,2023) Altered Heart Rate Variability During Rest in Schizophrenia: A State Marker. Cureus 15(8): e44145. Doi:10.7759/cureus.44145.

DEPT OF FMT

1. Gajmer P, Chandran V, Kumar A. Bone fragments tell a Tale: A Case report. 2022. Journal of Forensic Medicine and Toxicology . Vol 38.
2. Kumari R, Pandit JN, Panga SK, Tyagi S, Yadav A, Gupta SK. PMCT-based sex determination using posterior segment of greater sciatic notch in North Indian population. Egyptian Journal of Forensic Sciences (2024) 14:21.

DEPT OF OBST & GYNAE

1. Assessment of Fetal Hydro nephrosis Using Urinary Tract Dilation classification system: Implications for Postnatal T and Parental Counseling treatment . Research Article Accepted on 02 Jan 2024. Int J of Infertility and Fetal Medicine.
2. Pregnancy – Associated Plasma Protein –A: Its Significance as a Single Biomarker for Adverse Obstetric Outcomes. Gynecol Obstet Reprod Med, Published online on 26/09/2023.
3. Folic Acid: The Key to a healthy pregnancy – A Prospective study on fetomaternal outcome, 2023 TZU Chi Medical Journal, Published on 31 Oct 2023(ISSN 1016-3190)
4. Reassessing Nutritional Supplementation Program: The Impact of Maternal Vitamin B12 Levels on Feto-Maternal Outcomes. Gynecol Obstet Reprod Med (Accepted for publication).

DEPT OF MEDICINE

1. Mohan Charu, Nair B T, Rath D, Introduction of Team-Based Learning Strategy for Teaching Medicine to Undergraduate Medical Students in a North Indian Medical College. Medical Journal of Dr. D.Y. Patil Vidyapeeth, June 02,, DOI: 0.4103/mjdrdypu.mjdrdypu_341_21 Nov 2023.
2. Ashta K, Mohan Charu, Nair, B T, Arora S. Study of Prevalence, Microbiologic Agents, and Bladder Management Methods of Urinary Tract Infections among Spinal Cord Injury Patients. Archives of Medicine and Health Sciences 11(1): p 64-69, Jan-Jun
3. Arora, Sumit1; Ashta, Kuldeep K.2; Anilkumar, Anirudh3,*; Raman, Nishant4. Revisiting efavirenz in the era of dolutegravir: Low-dose efavirenz, a viable alternative capable of holding its own against dolutegravir-based regimens. Current Medicine Research and Practice 13(5) p 209-216, Sep-Oct 2023. | DOI: 10.4103/cmcp.cmcp_98_23.

4. Hashmi, Syed & Arora, Sumit & Khan, Inam & Varghese, Jeenu & Pandey, Rahul. (2023). A Rare Case of Cytomegalovirus Colitis with Subsequent Non-Tubercular Mycobacteria Immune Reconstitution Inflammatory Syndrome. Middle East Journal of Digestive Diseases. 15. 63-65. 10.34172/mejdd.2023.323.
5. Ashta KK, Arora S, Khanna R, Raman N, Anilkumar A, Mohan C. A Phase-IV Non-interventional Study to Assess Virological Effectiveness, Safety, and Tolerability of DTG-based Antiretroviral Therapy in HIV-1 Infected Indian Persons Living with HIV. *Curr HIV Res.* 2024;22(1):31-46. doi: 10.2174/011570162X264021231108010324. PMID: 38284697.
6. Nair N, Khan MA, Jha VK, Mahapatra D. Impact of a severe acute respiratory syndrome-coronavirus-2 pandemic on postgraduate medical education in armed forces medical services institutions: A students' perspective. *Indian J Med Spec.* *Indian J Med Spec* 2023; 14: 9-14.
7. Jha VK, Kumar MH, Akal RS, Harikrishna, Srikanth TN. Postpartum pulmonary-renal syndrome with Thrombotic Microangiopathy in Systemic Lupus Erythematosus. *Indian J Nephrol* 2023; 33:128-31. PMID: 37234428, PMCID: PMC10208545
8. Jha VK, Akal RS, Mahapatra D, Sharma A, Singh BP, Arora R. Nephrotic syndrome and Posterior Reversible Encephalopathy Syndrome as clinical presentation of Gemcitabine induced Thrombotic Microangiopathy. *Ind J Nephrol.* Published online 07 Mar 2023.
9. Jha VK, Akal RS, Singh BP, Walia GK, Tejesh BS, Mahapatra D. Rhinovirus pneumonia, rhabdomyolysis-induced acute kidney injury, and post-viral forme fruste lupus with no lupus flare. *IJN* Published online 04 Aug 2023.
10. Jha VK, Deshpande SK, Arora Rahil, Ajin AAK. Surgical management of a medical emergency: Disseminated extensive tissue damage due to snake envenomation. *J Assoc Physicians India.* Accepted
11. Jha VK, Mahapatra D, Subbiah AK. Tropical Infections and Acute Kidney Injury. Review Article. *JAPI.* Accepted *J Assoc Physicians India.*
12. A Rare Case of Autoimmune Pulmonary Alveolar Proteinosis Complicated with Pulmonary Tuberculosis - a Case Report. Neeraj Sharma, Kunal Kumar Nalin Singh, Robin Chaudhary, Aseem Yadav SN *Comprehensive Clinical Medicine* (2023)5:130 <https://doi.org/10.1007/s42399-023-01469-1>
13. Endobronchial Tuberculosis or an Innocent Bystander? Tracheobronchopathia Osteochondroplastica Diagnosed in a Case of Pulmonary Tuberculosis—a Case Report Kunal Kumar, Rishiraj N. Verma, Neeraj Sharma, Vikas Marwah SN *Comprehensive Clinical Medicine* (2023) 5:216 <https://doi.org/10.1007/s42399-023-01560-7>
14. Papulonecrotic Tuberculid—a Rare Cutaneous Expression of a Common Disease: a Case Report Neeraj Sharma, Kunal Kumar, Robin Chaudhary, Aseem Yadav SN *Comprehensive Clinical Medicine* (2023) 5:268 <https://doi.org/10.1007/s42399-023-01612-y>
15. Tracheobronchopathia osteochondroplastica as an unusual cause of chronic cough—A case report Puneet Saxena, Sarvinder Singh, R.N. Verma, Neeraj Sharma, Kunal Kumar *MJAFI* <https://doi.org/10.1016/j.mjafi.2023.01.001>
16. Weakness of left hand in a diagnosed case of pulmonary tuberculosis: A rare case of disseminated tuberculosis with wrist tenosynovitis Kunal Kumar, Neeraj Sharma, RN Verma *MJAFI* <https://doi.org/10.1016/j.mjafi.2023.08.002>
17. Role of Rituximab as neoadjuvant therapy in a difficult case of relapsing pulmonary alveolar proteinosis, *Med J Armed Forces India.* 28 Nov 2022. | DOI: <https://doi.org/10.1016/j.mjafi.2022.10.005>

18. Mohan Charu, Nair B T, Rath D. Introduction of Team-Based Learning Strategy for Teaching Medicine To Undergraduate Medical Students in a North Indian Medical College, *Medical Journal of Dr. D.Y. Patil Vidyapeeth*, 2023. DOI: 0.4103/mjdrdypu.mjdrdypu_341_21 ISSN 2589-8310.
19. Singh BP, **Jha VK***, Khurana H, Mahapatra D, Bhushan S. Improvement in arterial stiffness indices three and six months after living donor renal transplantation. **Original Article. Saudi J Kidney Dis Transpl 2023; 34(5):378-388. PMID: 38995296.**
20. **Jha VK**, Abhisheka K, Akal RS, Mahapatra D, Rai SK. Teriparatide improves bone formation markers and bone mineral density in adynamic bone disease associated with chronic kidney disease. *Research Letter. Indian J Nephrol. 2024; 34(3): 254-256. PMID: 39114400 PMCID: PMC11302119.*
21. Walia GK, Vankalakunti M, Akal RS, **Jha VK**. Karyomegalic interstitial nephritis, a fascinating histopathologic entity for pathologists: Be watchful of the FAN1 gene mutation. *Indian J Pathol Microbiol. 2024. Jun 4 Epub ahead of print. PMID : 38847221.*
22. **Jha VK**, Panda SK, Srivastava AK, Rai SK. Obinutuzumab in refractory primary anti phospholipase A2 receptor positive membranous nephropathy: Our experience at a tertiary care center in North India. **Indian J Nephrol 2024. Published on line 08 Jul 2024**
23. A Arivalagan A, Vashisht R, Jha VK, Akash KM, Bhardwaj S. Trench foot: A forgotten entity. *Medical Journal Armed Forces India. [https:// doi.org/10.1016/j.mjafi.2023.11.002](https://doi.org/10.1016/j.mjafi.2023.11.002). Available online 12 Sep 2023.*
24. Dhareshwar SS, Nitin R, Jairam A, Kediya P, Satish R, **Jha VK**, Akal RS. Study of Caregiver Burden in Continuous Peritoneal Dialysis. **Indian J Nephrol. 2024. Published on line 08 Jul 2024.**

DEPT OF ENT

1. Sharma V, Sethi A, Gupta A. Co2 laser technique vs. Cold steel: is co2 laser required as a surgical tool for flawless stapes surgery? Accepted in *Int Arch Otolaryngol*.
2. Sethi A, Galagali JR, Sethi D, Mishra AK. Changing Trends in Managing Facial Nerve Paralysis Secondary to Temporal Bone Fractures: Our Institutional Experience. *Ind J Otol 2023; 29(4): 212-16.*

DEPT OF SURGERY

1. **Original Article:-** [1] Shankar MMR, Reddy GP, Sahu SB. Study of Co-existence of Fungal infection in Diabetic Foot ulcers in Delhi Population. *Indian Journal of Public Health Research & Development* 2023;14:138.
2. A Review of the Literature on General Surgery Quality Management Bhagat T S, Gupta S, Kumar A, Choudhary S. *IJFANS INTERNATIONAL JOURNAL OF FOOD AND NUTRITIONAL SCIENCES. ISSN PRINT 2319 1775 Online 2320 7876.*

Faculty	Publications
Dr. Priya Arora	<p>1. Electives in Medical Curriculum-An Insight of Medical Students. Indian J Community Health{Internet} 2023 Dec 31[cited 2024 Feb 6];35(4):485-93. Available from https://www.iapsmupuk.org/journal/index.php/IJCH/article/view/2662</p> <p>2. Reproductive Tract Infections and its Determinants among Married Women of an Urban Area of Ghaziabad Journal of Medical Academics 2023 J Med Acad 2023;https://doi.org/10.5005/jp-journals-11003-0127</p> <p>3. First – year Medical Undergraduates Students’ Perceptions and Experiences Regarding Family Adoption Programme: Challenges and Lessons; J Med Acad 2023;6(2):49-52</p> <p>4. Arora P, Sharma V, Budh N, Hossain SR. First-year Medical Undergraduate Students’ Perceptions and Experiences Regarding Family Adoption Program: Challenges and Lessons. Journal of Medical Academics 2023; 6 (2):49-52.</p>
Dr. Kritika	<p>1. Kaur, G., Kritika, & Arora, P. (2023). Electives in Medical Curriculum- An Insight of Medical Students. Indian Journal of Community Health, 35(4), 485–493. https://doi.org/10.47203/IJCH.2023.v35i04.015</p> <p>2. Tiwari, K., Kakkar, R., & Aggarwal, P. (2023). Psychometric properties of the Hindi version of the World Health Organization Quality of Life Questionnaire-Older Adults (WHOQOL-OLD) module in Dehradun, India. Cureus, 15(8), e43985. https://doi.org/10.7759/cureus.43985</p> <p>3. Tiwari, K., & Arora, P. (2024). Empowering future mothers: A school intervention approach to promote breastfeeding awareness among adolescent girls in rural Uttar Pradesh, India. Journal of Medical Academics, 7(1), 8–12. https://doi.org/10.5005/jp-journals-11003-0142</p>
Dr. Shambhavee Singh	<p>1. Singh S, Singh SK, Kar SK, Manar MK, Gupta A. Perception of self and it’s effect on anxiety and depression among adolescent girls. J Family Med Prim Care 2024;13:107-11.</p>
Mr. Vishal Sharma	<p>1. Arora P, Sharma V, Budh N, Hossain SR. First-year Medical Undergraduate Students’ Perceptions and Experiences Regarding Family Adoption Program: Challenges and Lessons. Journal of Medical Academics 2023; 6 (2):49-52.</p>
Dr. Vikram Singh	<p>1. Arora P, Singh V. Awareness, acceptance, and consumption pattern of millets among ever-married women in an urban area of Delhi: A cross-sectional observational study. Indian J Community Health. 2024 Jun. 30;36(3):459-62.</p>

DEPT OF ORTHO

S.No	Name of Faculty Member	Name of Research Paper	Year of Publication	Name of Journal
01	Brig -Amresh Ghai	i) Pankaj Rai, Sanjay Puri, Lalit Mohan Gupta, Chandermohan Singh, Amresh Ghai , Anil Kumar Mishra, Manish Prasad , P.P.Padhi, Ashish Pande; comparative study of functional outcome of arthroscopy anterior cruciate ligment reconstruction using antero-medial portal and trans-lateral all-inside technique; Medical Journal Armed Forces India;ISSN-0377-1237;(Pubmed Indexed)Online;2023.	2023	Medical Journal Armed Forces India
02	Dr. Parikshat Gopal	ii) Rupesh Prasad ¹ , PonnalanPrabhakar R ² , Parikshat Gopal ³ , Simultaneous Fracture Clavicle and Acromioclavicular Joint Dislocation : A Case Report; JIMSA; ISSN-0971-071X; Vol. ; 2023 ;Pg No.	2023	JIMSA
		iii) Rupesh Prasad ¹ , Hamant Singh Chahar ² , Parikshat Gopal ³ , Ponnaian Prabhakar R ⁴ ; To Evaluate Role of Asprin Along with Mechanical Prophylaxis and Early Mobilization in Total Knee Arthroplasty for Prophylaxis of Venous Thromboembolism; JIMSA, ISSN-0971-071X; Vol-36; issu-2; 2023; pg no-169-172.	2023	JIMSA
		iv) Parikshat Gopal ¹ , Nikhil Sood ² , Rupesh Prasad ³ ; Assessment of Compliance of Glucosamine and Chondroitin Sulfate in Patients with Early Osteoarthritis of Knee; Journal of Medical Academics; ISSN No-2581-8279; Vol-6; Issue-2; 2023; Pg No-53-57.	2023	Journal of Medical Academics
03	Col- Manish Prasad	v) Dhawan M, Arvind N, Nandan B, Thakur K, Prasad M , Radiological and Functional Outcomes of Bone Transport in Lower- extremity Long-bone Segmental Bone Loss Using Rail Fixator; Journal of Limb Lengthening & Reconstruction; vol-9; pg no-26-31; 2023.	2023	Journal of Limb Lengthening & Reconstruction
		vi) Yasin S, Prasad M , Thakur K, Sharma A, Pediatric Traumatic Hip Dislocation ; How Common is it in the Asian Population? A Case Report and Review of Literature; Journal of Orthopaedic case Reports; vol-13; iss-4; pg no-45-48; 2023.	2023	Journal of Orthopaedic case Reports
		vii) Prasad M , Sharma V, Vig V, Nair VV, Panjiyar SP, Thakur K; Management of Soft-tissue Defects of Hand in a Conflict Combat Zone: A Case Report; Journal of Orthopaedic Case Reports; 2023; vol-13; issu-7; pg no-134-139.	2023	Journal of Orthopaedic case Reports
		viii) Thakur K, Datta B, Aithmia R, Prasad M ; Late Presentation of Giant Osteochondroma of Talar Neck in Elderly: A Case Report and review of Literature; Journal of Orthopaedic Case Report; 2023; vol-13 ; issu-1; pg -50-53.	2023	Journal of Orthopaedic case Reports
		ix) Sood C, Prasad M , Thakur K, Shakya AR, Chhetri P, Atraumatic Reciprocal Scapula Fracture- A Case Report and Review of Literature; Journal of Orthopaedic Case Reports ; 2023 vol-13; issu-5; pg no- 60-63.	2023	Journal of Orthopaedic case Reports

04	Col-Vyom Sharma	x) Jain M, Sharma V , Sood C, Shyam A. Impact of 3D printing on Orthopedic Surgery in India: Has the Technology Really Arrived!, Journal of Orthopaedic Case Reports 2024 June;14(6): page-01-03.	2024	Journal of Orthopaedic
		xi) Dr. SM Adil ¹ , Dr. Vyom Sharma ² , Dr. Shambhu Singh ³ , Dr. Akshay Pushkar ⁴ , Dr. Kaushik Roy ⁵ , Dr. Chetan Sood ⁶ , Dr. KP Jaidev ⁷ ; ACL Injuries in young athletes : The culprit and the time lost! A Prospective correlation analysis of anterior cruciate ligament injuries with meniscal and chondral lesions; European Journal of Molecular & Clinical Medicine; ISSN -2515-8260; Vol-10; Issu-01; 2023	2023	European Journal of Molecular & Clinical Medicine
		xii) Vyom Sharma ¹ · Dilip Chand Raja Soundararajan ² · Ajoy Prasad Shetty ³ · Rishi Mugesh Kanna ³ · Rajasekaran Shanmuganathan, Variation in thoracic inlet measurements and its correlation with pulmonary dysfunction in kyphoscoliotic deformities: a prospective case-control study; Published Online, 2024.	2024	
05	Lt Col-Tej Pratap Gupta	xiii) Gupta TP , Rai SK, Vij V, Gandotra A. Extruded Fracture Dislocation of Talus, A Rare and Devastating Injury. A Series of Five Cases. Journal of Orthopaedic Case Reports 2024 January;14(1): 5-10.	2024	Journal of Orthopaedic
		xiv) Rai SK, Gupta TP , Rajauria P, Munde RS. Bilateral Paired Calcaneal Spur: A Rare Entity. Journal of Orthopaedics, Case Report, Nov 2023, 13(11) ; 167-170.	2023	Journal of Orthopaedic

Dept of Pharmacology

1. Antimicrobial resistance; Negative impacts of the silent pandemic; ec paediatrics 128 (2023): 01.04.
2. Hans G, Sharma U, Gupte N, Ganesh R. Proton magnetic resonance spectroscopy-based evaluation of metabolic abnormalities in the right dorsolateral prefrontal cortex and caudate nucleus in treatment-naïve patients with obsessive-compulsive disorder. Indian J Psychiatry 2023;65:1151-7.
3. Gupte N, Gilani Z, Hans G. Developing new antibiotics: Crying need of the time- Systematic review. Eur Chem Bull 2023;12 (Special Issue 9): 1975-1983.
4. Gupte N, Pradhan S. Systematic Review - Antimicrobial resistance: Negative impacts of the silent pandemic EC Pediatrics 2023; 12(8): 01-04.
5. Rachna Gulati, Tathagata Bose, Neena Katoch, Manish S Ahuja, Subhendu Pandit : A Rare case of Dystrophinopathy duchenne muscular dystrophy – Becker muscular dystrophy intermediate complex. Journal of medicine in scientific research (published 2023)

Department of Pathology

S.No	Name of Faculty	Name of Research Paper	Year of Publication	Name of Journals
ACMS				
National Journals				
1	Dr S.Dudani	Dudani S. Platelet satellitism- a rare in vitro phenomenon causing spurious thrombocytopenia. J Med Acad.2023;6(1):31-32	2023	Journal Of Medical Academics
2		Dudani S, Gulati R, Pahwa AR. Calcific Tendinopathy of rotator cuff causing frozen shoulder- A case report.J Med Acad. 2023;6(1)33-35.	2023	Journal Of Medical Academics
3		Sachdeva S, Dudani S. Neonatal and maternal platelet function in pregnancy-induced hypertension: a comprehensive statistical analysis. J. Matern. -Fetal Neonatal Med. 2023;36, No.1	2023	Journal Of Maternal Fetal Neonatal Medicine
4		Dudani S, Tomar K, Rawat A. Growing epidemic of Non-Alcoholic fatty liver disease (NAFLD) In India- Time to revisit the Diet. JMed Acad. 2023; 6(1):40-41.	2023	Journal Of Medical Academics
5		Rautela A, Dudani S, Dudani S. Unusual Case of Mature Cystic Teratoma Showing Rare Tissues: A Case Report. J Med Acad. 2023; 6 (2):69-71.	2023	Journal Of Medical Academics
6		Arora S, Dudani S, Mohan C, Shankar MM, Chaturvedi P, Kumar AH. Ocular and Neuro-ophthalmic Conditions Causing Visual Impairment in Human Immunodeficiency Virus: A Case Series. J Med Acad. 2023; 6 (2):61-65.	2023	Journal Of Medical Academics
International Journals				
1	Dr Archna R Pahwa	Dudani S, Pahwa AR, Manglesh S. Capillary Hemangioma of Toe in an Adult: Clinically Mistaken as a Pyogenic Granuloma. JMed Acad 2022;5(1-2):25-26.	2023	Journal Of Medical Academics
2		Dudani S, Rautela A, Gulati R, Rawat A, Qureshi O. Calcific Tendinopathy of Rotator Cuff Causing Frozen Shoulder; Case Report. J Med Acad. 2023; 6 (1):33-35.	2023	Journal Of Medical Academics
3		Rautela A, Dudani S, Dudani S. Unusual Case of Mature Cystic Teratoma Showing Rare Tissues: A Case Report. J Med Acad. 2023; 6 (2):69-71.	2023	Journal Of Medical Academics
1	Dr Aditi Rawat	Dudani S, Rautela A, Gulati R, Rawat A, Qureshi O. Calcific Tendinopathy of Rotator Cuff Causing Frozen Shoulder. Case Report. J Med Acad. 2023; 6 (1):33-35.	2023	Journal Of Medical Academics
2		Dudani S, Tomar K, Rawat A. Growing epidemic of Non-Alcoholic fatty liver disease (NAFLD) In India- Time to revisit the Diet. JMed Acad. 2023; 6(1):40-41.	2023	Journal Of Medical Academics
International Journals				
2	Dr S Dudani	Manglesh S, Dudani S, Mahesh N. Development of a Novel Inflammatory Index to Predict Coronary Artery Disease Severity in Patients with Acute Coronary Syndrome. Angiology. 2023 DOI: 10.1177/00033197231151564	2023	Angiology

6		Mangalesh, S., Dudani, S. Inflammatory ratios for mortality prediction in community acquired pneumonia. Infection (2023) DOI: 10.1007/s15010-023-02019-8	2023	Infection
7		Manglesh S, Dudani S, Malik A. The systemic immune- inflammation index in predicting sepsis mortality. Postgrad Med. 2023;135(4): 345-351.	2023	Postgraduate Medicine
1	Dr Rachna Gulati	Gulati R, Katoch N, Col Gupta. "Comparison of risk factors of mortality during the two Covid 19 waves" in Delhi, India. J Med Sci Res.2024; 7:75-80	2024	Journal Of Medicine in Scientific Research
2		Mandal S, Bose T, Gulati R; Ahuja MS. An Observational Study of Glomerular Functions in Beta-thalassemia Major Children by Schwartz Formula and Technetium 99m Diethylenetriaminepentaacetic Acid Renogram. Arch Med Health Sci 2023. DOI: 10.4103/amhs.amhs_146_23	2023	Archives of Medicine and Health Sciences
BHDC				
National Journal				
1.	Dr Shivani Sangwan	Chadha R, Udayakumar S, Sangwan S et al. Cytogenetic risk stratification of B -ALL and its correlation with other prognostic factors	2023	Indian J of hematology and blood transfusion
International Journals				
1	Dr Shivani Sangwan	Sangwan S, Deb P, Patni P, Mani NS. A study of the role of electron microscopy in fine needle aspirates of neoplastic lesions. European Journal of Molecular & Clinical Medicine.2023:10	2023	European Journal of Molecular & Clinical Medicine

DEPT OF EYE

1. Bharat Hosur, Rahul Sinha¹, Shabnam Bhalla², Narendra K. Jain³, B. A. Muthanna³
;Neurofibromatosis Type1 with Angiomatosislike Neuroimaging Pattern in a Child; pg 1-3:Neurology India | Volume 71 | Issue 4 | July- August 2023; 10.4103/0028-3886.383849.
2. SHARMA, Vikas et al. **POST FEVER RETINITIS AND SINGLE WONDER DRUG FOR ITS VARIOUS ETIOLOGIES.** International Journal of Retina, [S.I.], v. 6, n. 2, p. 153, sep. 2023. ISSN 2614-8536.
3. Sharma V, Waghay R, Singh A, Sahu A, Bandopadhyay S. **Tardy Aschner-Dagnini Reflex following Topical Pterygium Surgery: A Rare Case Report** J Clin of Diagn Res.2023; 17(12).
4. Kalra N, Rana V, Sharma V. **Silver lining in the dark clouds: Sinking cortex sign.** CEOTI. January 2024;5(1):5-6.
5. Srivastava A, Sharma V, Kapoor G, Kamal VKB, Baranwal VK, Singh A. **Comparison of diagnostic capability of macular ganglion cell complex vs retinal fiber layer thickness in primary open angle glaucoma patients of Indian origin.** Indian J Ophthalmol.

6. SINGH, Anuradha; SHARMA, Vikas; MOGRA, Shailesh. **A CURIOUS CASE OF CENTRAL RETINAL VEIN OCCLUSION IN A YOUNG PATIENT FOLLOWING DENGUE FEVER.** *International Journal of Retina*, [S.l.], v. 7, n. 1, p. 62, feb. 2024. ISSN 2614-8536
7. Kalra N, Sharma V, Sonawane S. **Tiny tick - A great masquerade.** *Indian J Ophthalmol Case Rep* 2024;4:556-7.
8. Rana, V., Singh, S.R., Sharma, V. *et al.* **Waxing and waning course of X-linked bullous retinoschisis.** *Eye* (2024).
9. Sharma V et al., **Hiding in plain sight: A rare case of ocular thelaziasis,** *Medical Journal Armed Forces India*, <https://doi.org/10.1016/j.mjafi.2024.06.011>
10. Kalra N, Sharma V. **A long-standing vegetative foreign body and delayed granuloma response.** *J Clin Ophthalmol Res* 2024;12:306-8

Dept of Microbiology

1. Kaira SS, Makkar A, Gupta G. Concerning trend in ceftriaxone minimum inhibitory concentration (MIC): implications for the treatment of Enteric fever. *J of communicable diseases* 2023;55(1):11-16.
2. Kaira SS, Gupta G, Makkar A. Incidence of Enteric fever and their resistance pattern among school going children in Ghaziabad, Uttar Pradesh – A matter of concern. *JCDR* 2023; 17(3):DC07-DC10.

NO. OF PUBLICATIONS ONLY IN UGC-CARE (CATEGORY-I)

DEPT OF OBST & GYNAE

1. Factors associated with birth asphyxia among neonates in India, Bioinformation 19(10):1011-1014 (2023) – 31 Oct 2023.

DEPT OF ANATOMY

1. Dr Shaifaly M Rustagi- Agnihotri D, Upadhyay P, Rustagi SM, Nanda T. The Arterial Branching Pattern of the Common Femoral Artery: A case report. J Med Acad 2024; 7(1):18-20. ISSN 2394-2363
2. Dr Ruchi Dhuria- Dubey A, Dhuria R, Chowdhary R. Blood Supply of Caudate lobe and its significance in transplantation of liver. J Med Acad 2024;7(1) : 3-7. ISSN No 2581-8279

DEPT OF PSYCHIATRY

1. Bhattacharyya, Debajyoti; Timoty Anurag. A model for competency-based training of undergraduate medical students to perform screening and brief intervention in alcohol use disorder Findings from a study in a medical college in Delhi. Industrial Psychiatry Journal: September 06, 2023. DOI: 10.4103/ipj.ipj_35_23.
2. Sharma Pankaj; Dubey, Amresh; Gajbhiye, Deven; Case series of intravenous ketamine infusion in patients with suicidal thought: October 4, 2023. DOI: 10.4103/ipj.ipj_19_23.

No. of publications only in any referred journal other than the above indexing above (with ISSN No.)

DEPT OF BIOCHEMISTRY

S.No	Name of Faculty	Article	Year of Publication	Name of Journal
1	Dr BD Toora	"Impact of Early Clinical Exposure on First-year Medical Undergraduates: student's Perspective Kusum Singla, manju Chenicherry, Bishamber D Toora Ritu Sharma ISSN : 2581-8279	2023	JOMA
2	Dr Kusum Singla, Assoc Prof	"Impact of Early Clinical Exposure on First-year Medical Undergraduates: student's Perspective Kusum Singla, manju Chenicherry, Bishamber D Toora Ritu Sharma ISSN : 2581-8279	2023	JOMA
3	Dr Shinky Mehta, Asst Prof	A study of clinical profile and biochemical changes in Children with acute diarrhea Syed Mohd Arshad, Gouri Rajput, Girish Manohar Chavan, Shinky Mehta ISSN : 2820 - 2651	April, 2024	International Journal of Toxicological and Pharmacological Research
		Assessment of Vitamin D and Glycated Hemoglobin in Non – Diabetic Anemic Patients : A clinical study ISSN : 1993 - 6095	September 2024	Research Journal of Medical Sciences

DEPT OF PHYSIOLOGY

Dr. Navpreet Mann

1. Lamba P, Dwivedi D, **Mann N**, Kaur H, Chamola SK, Chaudhary P, Kaur N. Effect of Surya Namaskar on Autonomic Status and Serum Cortisol Levels in Male Medical Students: A Longitudinal Study. *J Clin of Diagn Res*. 2023; 17(11): CC18-CC21. Online : ISSN - 0973-709X , Print : 2249-782X
2. Kaur H, **Mann N**, Ali M, Chaudhary P. Assessment of stress and physical activity in male medical students. *Natl J Physiol Pharm Pharmacol* September 2024 (accepted for publication)

Dr. Ritu Sharma

1. Sharma R. Life with Artificial Intelligence: Basic Sciences, Medical Education, and Medical Treatment. *Journal of Medical Academics* 2024; 7 (1):1-2. DOI: 10.5005/jp-journals-11003-0144 eISSN: 2581-8279
2. Singla K, Chenicherry M, Toora BD, **Sharma R**. Impact of Early Clinical Exposure on First-year Medical Undergraduates: Student's Perspective. *Journal of Medical Academics* 2023; 6 (2):46-48. DOI: 10.5005/jp-journals-11003-0131 eISSN: 2581-8279
3. Rustagi P, **Sharma R**, Rustagi SM. Bioinformatics and Medicine: Editorial. *Journal of Medical Academics* 2023; 6 (2):43-45. DOI: 10.5005/jp-journals-11003-0137 eISSN: 2581-8279

4. Ishvarlal M. Parmar, Meghna Poonia, **Ritu Sharma** and Harshilkumar J. Shah, 2023. High Sensitivity C-Reactive Protein as a Sensitive Indicator for Early Assessment of Inflammatory Factors in Hypertension. *Res. J. Med. Sci.*, 17: 142-145, doi: 10.59218/makrjms.2023.11.142.145
ISSN: Online 1993-6095
ISSN: Print 1815-9346

DEPARTMENT OF ORTHO

1. Pankaj Rai, Sanjay Puri, Lalit Mohan Gupta, Chandermohan Singh, **Amresh Ghai**, Anil Kumar Mishra, Manish Prasad, P.P.Padhi, Ashish Pande; comparative study of functional outcome of arthroscopy anterior cruciate ligament reconstruction using antero-medial portal and trans-lateral all-inside technique; *Medical Journal Armed Forces India*;ISSN-0377-1237;(Pubmed Indexed)Online,2023.
2. Rupesh Prasad¹, PonnaianPrabhakar R², **Parikshat Gopal**³, Simultaneous Fracture Clavicle and Acromioclavicular Joint Dislocation : A Case Report; *JIMSA*, ISSN-0971-071X; Vol. ; 2023
3. Rupesh Prasad¹, Hamant Singh Chahar², **Parikshat Gopal**³, Ponnaian Prabhakar R⁴, To Evaluate Role of Aspirin Along with Mechanical Prophylaxis and Early Mobilization in Total Knee Arthroplasty for Prophylaxis of Venous Thromboembolism; *JIMSA*, ISSN-0971-071X, Vol-36, issue- 2; 2023; pg no-169-172.
4. **Parikshat Gopal**¹, Nikhil Sood², Rupesh Prasad³; Assessment of Compliance of Glucosamine and Chondroitin Sulfate in Patients with Early Osteoarthritis of Knee; *Journal of Medical Academics*; ISSN No-2581-8279; Vol-6; Issue-2; 2023; Pg No-53-57.
5. Dr. SM Adil¹, Dr. **Vyom Sharma**², Dr. Shambhu Singh³, Dr. Akshay Pushkar⁴, Dr. Kaushik Roy⁵, Dr. Chetan Sood⁶, Dr. KP Jaidev⁷, ACL Injuries in young athletes : The culprit and the time lost! A Prospective correlation analysis of anterior cruciate ligament injuries with meniscal and chondral lesions; *European Journal of Molecular & Clinical Medicine*; ISSN -2515-8260; Vol-10; Issu-01; 2023

DEPT OF MEDICINE

1. Jha VK. Sudden Cardiac Death and Chronic Kidney Disease. Review Article. *APIK Journal of Internal Medicine*. *APIK J Int Med* 2023; 11:7-13 ISSN 2666-1810
2. Jha VK*, Mahapatra D. Iatrogenic Vesical Perforation: An uncommon complication of continuous ambulatory peritoneal dialysis catheter insertion. Case Report. *APIK Journal of Internal Medicine*. 2023; 11 (2): 125-7 ISSN 2666-1810.
3. Mahapatra D, Jha VK, Patil S, Jagadeeswaran VU. The post COVID deadly trio of mucormycosis, invasive aspergillosis, and acute kidney injury: Physician's nightmare and management dilemma in resource constraint setting. *APIK J Int Med* published online 14 Nov 2023 ISSN 2666- 1810
4. Rare adverse effects of anti tuberculous therapy – a case series Neeraj Sharma, Kunal Kumar, Sarvinder Singh, Puneet Saxena, Nalin Singh *J Assoc Chest Physicians* 2023;11:43-9 ISSN 2320-8775
5. Original article- Diagnostic and prognostic utility of serum adenosine deaminase in tuberculosis: Worth a revisit or are we flogging a dead horse? Deeptika Agarwal, Aseem Yadav, Neeraj Sharma *J Assoc Chest Physicians* 2023;11:124-8. ISSN: 2320-8775
6. Early experience of delamanid in extensively drug-resistant pulmonary tuberculosis, *Lung India*. 2023 40(1):75-78. | doi: 10.4103/lungindia.lungindia_451_22 ISSN: 0970-2113
7. Arora S, Dudani S, Mohan C, *et al*. Ocular and Neuro-ophthalmic Conditions Causing Visual Impairment in Human Immuno deficiency Virus: A Case Series. *J Med Acad* 2023;6(2):61–65. ISSN: 2320-4729

8. Akal RS, **Jha VK**, Yadav D, Sikarwar RS. Uncommon cause of pain abdomen in an end-stage renal disease patient on hemodialysis. **APIK J Int Med 2024; 12:119-21.** ISSN 2666-1810
9. **Jha VK***, Mahapatra D. Iatrogenic Vesical Perforation: An uncommon complication of continuous ambulatory peritoneal dialysis catheter insertion. **Case Report. APIK Journal of Internal Medicine. 2023; 11 (2): 125-7** ISSN 2666-1810
10. Mahapatra D, **Jha VK**, Nair N. As Milky as It Can Get; Chyluria: A Case Report and Review of Literature. **APIK J Int Med 0;0:0. Published on line 11 Mar 2024.** ISSN 2666-1810. ISSN 2666-1810

DEPT OF SURGERY

1. **Research Article:-** Arora S, Dudani S, Mohan C, Shankar MM, Chaturvedi P, Kumar AH. Ocular and Neuro-ophthalmic Conditions Causing Visual Impairment in Human Immunodeficiency Virus: A Case Series. *Journal of Medical Academics* 2023; 6 (2):61-65
2. **Review Article:-** Choudhury SN, Shankar MM. Upcoming Medicolegal Challenges for a Practicing Surgeon in India. *Journal of Medical Academics* 2023; 6 (2):66-68.
3. BahiA ,Kaur A ,Verma M ,Bahi A , Choudhary S. Impact of COVID 19 on Mental Health: A Qualitative Enquiry⁷ *The Journal of International Medical Sciences Academy* 2023; (January - March); Vol 36; No. 1

DEPT OF ENT

1. Aggarwal N, Sethi D, Tamrakar A, Sethi A. Are we ushering into the pre-antibiotic era: alarming trends of antibiotic resistance in chronic otitis media in a tertiary care hospital in Delhi, India. *Int J Otolaryngol Head Neck Surg* 2024; 10(1) :45-49. ISSN 2454-5929

DEPT OF ANATOMY

1. Dr Devika Agnihotri– Incidental Finding of Unilateral Psoas minor muscle in a Cadaver- *Journal of Health Science and Care* 2023;10(1):35-7. ISSN: 2394-2363